DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

H. PRODUCTION ARTICLES AND QUANTITY AFT

b. Production Plan in Futu

| | Production articles | Unit Cost | Oct Qty | Oct Am'T | Nov Qty | Nov Am't | Dec Qty | Dec Am't | Jan Qty | Jan Am't |
|---|---|---|---|---|---|---|---|---|---|---|
| Wood Working Machine | 44" Band Sawing Machine | 13,000- | 8 | 1,040,000 | 8 | 1,040,000 | 5 | 650,000 | 5 | 650,000 |
| | Band Saw Teeth Sharpening Mach S | 6,000- | 30 | 180,000 | 30, | 180,000 | 30 | 180,000 | 30 | 180,000 |
| | Saw Swage and Swage Shaper | 1,800 | 100 | 180,000 | 100 | 180,000 | 70 | 126,000 | 30 | 54,000 |
| | Square Chisel Machine | 18,000 | 2 | 36,000 | 8 | 144,000 | 10 | 180,000 | 10 | 180,000 |
| Fibre Machine | Precision Spinning Mach | 179,000 | | | | | 5 | 850,000 | 10 | 1700,000 |
| | Spinning Yarn Machine | 60,000 | 10 | 600,000 | 10 | 600,000 | 10 | 600,000 | 10 | 600,000 |
| | Silk Weaving Machine | 40,000 | 25 | 1000,000 | 25 | 1000,000 | 30 | 1200,000 | 35 | 1400,000 |
| | Carding Mach | 50,000 | | | | | 10 | 500,000 | 10 | 500,000 |
| Farming Machine | Husking Mach | 9,000 | 50 | 450,000 | 50 | 450,000 | | | | |
| | 2 HP Motor | 3,600 | 5 | 18,000 | 20 | 72,000 | 50 | 180,000 | 40 | 144,000 |
| Others | Wire Netting Machine | 32,000 | 13 | 416,000 | 20 | 640,000 | 10 | 320,000 | | |
| Total | | | | 4,010,000 | | 4,531,000 | | 4,966,000 | | 5,593,000 |

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

ARTICLES AND QUANTITY AFTER THE WAR

Production Plan in Future

| Dec | | Jan | | Feb | | Mar | | Apr | | May | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Qty | Am't | Qty | Am't | Qty | Am't | Qty | Am't | Qty | Am't | Qty | Am't |
| 5 | 650,000 | 5 | 650,000 | 6 | 780,000 | 4 | 520,000 | 4 | 520,000 | 4 | 520,000 |
| 30 | 180,000 | 30 | 180,000 | 30 | 180,000 | 30 | 180,000 | 10 | 60,000 | 10 | 60,000 |
| 70 | 126,000 | 30 | 54,000 | | | | | | | | |
| 10 | 180,000 | 10 | 180,000 | | | | | | | | |
| 5 | 850,000 | 10 | 1700,000 | 10 | 1700,000 | 15 | 2510,000 | 20 | 3400,000 | 20 | 3400.000 |
| 10 | 600,000 | 10 | 600,000 | 10 | 600,000 | | | 30 | 600,000 | 15 | 900,000 |
| 30 | 1200,000 | 35 | 1400,000 | 10 | 1600,000 | 40 | 1600,000 | 40 | 1600,000 | | |
| 10 | 500,000 | 10 | 500,000 | 14 | 700,000 | 15 | 750,000 | 15 | 750,000 | 20 | 1000,000 |
| 50 | 180,000 | 40 | 144,000 | 30 | 108,000 | 20 | 72,000 | | | | |
| 10 | 320,000 | | | | | | | | | | |
| 4,966,000 | | 5,593,000 | | 5,938.000 | | | | 6,930,00 | | 7,480,000 | |

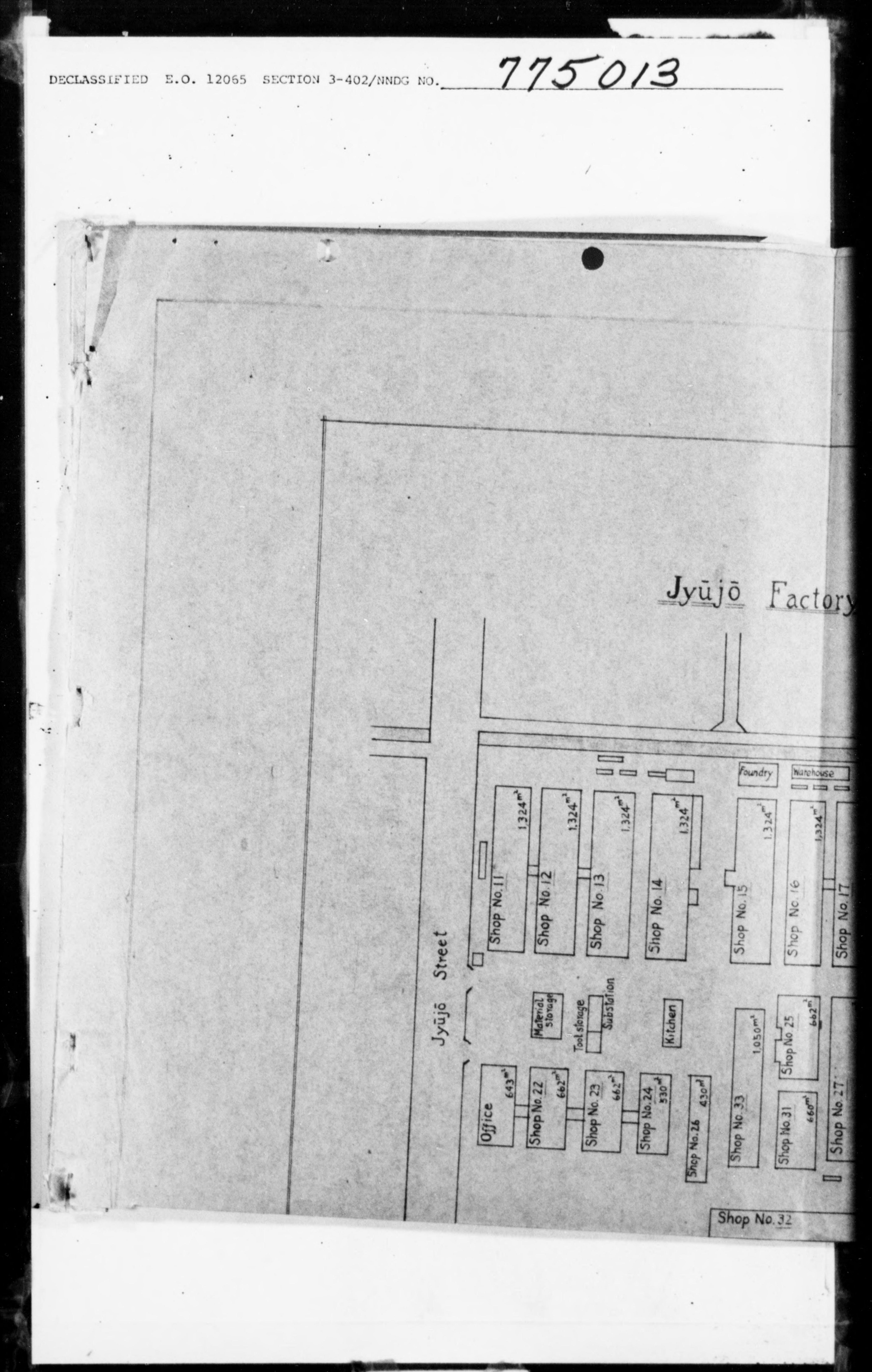
DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

I SUMMARY OF FACILITIES
The minimum machine tool facilities necessary for civilian production have been picked out.
The remainder is listed as non-essential.

| Type of facility | Facility Quantity | Fiber Machine Quantity | Lumber Mill Facility | Total for Civilian Use | Non Essential Quantity |
|---|---|---|---|---|---|
| Lathe | 367 | 135 | 108 | 243 | 124 |
| Drilling machine | 94 | 46 | 28 | 74 | 20 |
| Milling machine | 64 | 33 | 31 | 64 | 0 |
| Planing machine | 27 | 14 | 13 | 27 | 0 |
| Tooth Cutting Machine | 11 | 6 | 5 | 11 | 0 |
| Slotting machine | 22 | 12 | 10 | 22 | 0 |
| Shaper | 30 | 13 | 12 | 25 | 5 |
| Boring machine | 15 | 8 | 7 | 15 | 0 |
| Grinding machine | 8 | 5 | 3 | 8 | 0 |
| Metal Sawing machine | 7 | 4 | 3 | 7 | 0 |
| Total | 645 | 276 | 220 | 496 | 149 |

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

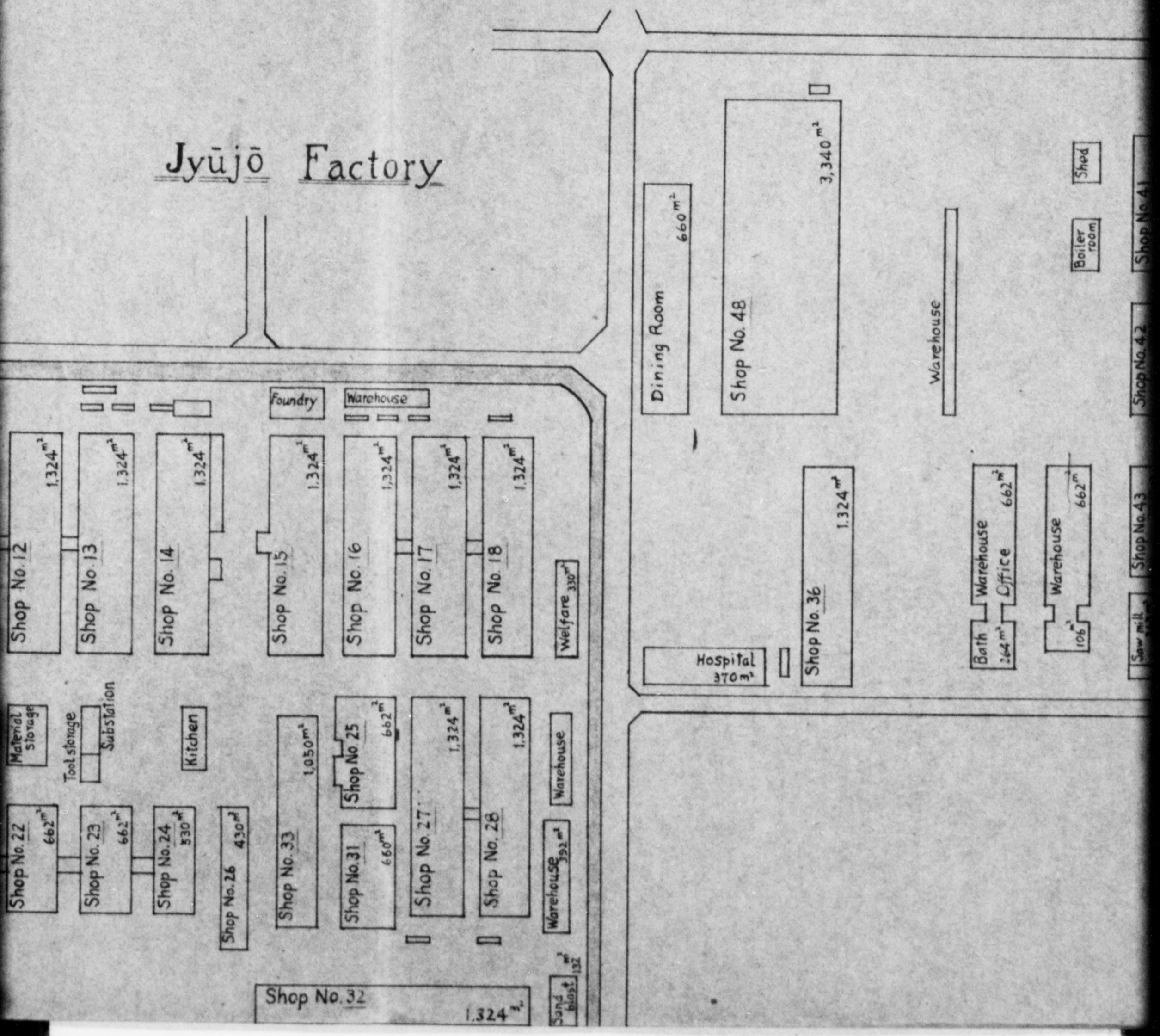
# Jyūjō Factory



DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

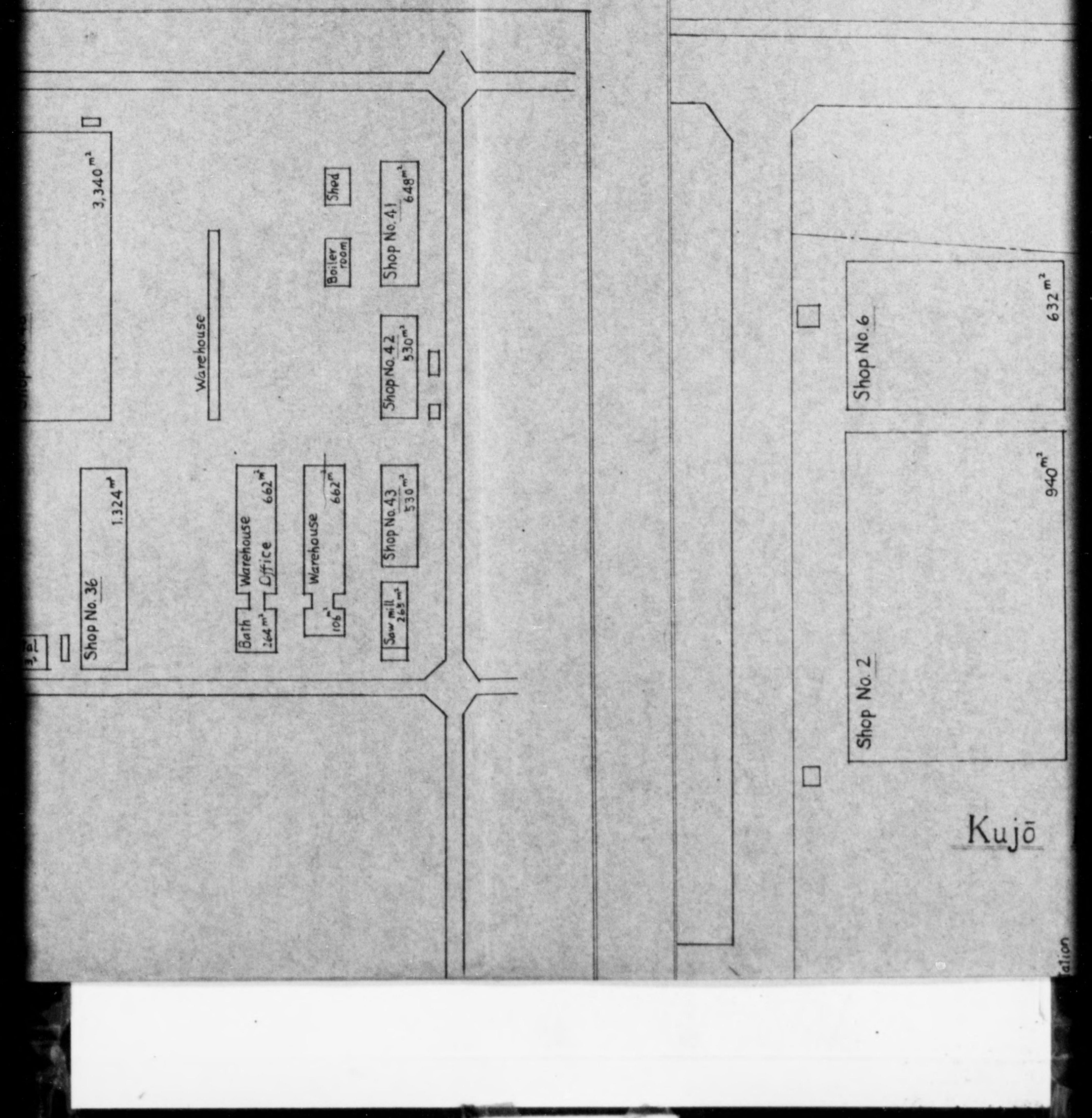
# Kotobuki Industry Co., L

## Jyūjō Factory



DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

# Industry Co., Ltd. Kyōto Factory



DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

# Factory

Shop No.6 632 m²

Shop No.7 650 m²

Varnishing shop 35 m²

940 m²

Forging & Hardening shop 420 m²

Shop No.3 397 m²

Shop No.2

Kujō Factory

WC

Shipping shed 139 m²

46 m²

65 m²

Kujō Street

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

Factory

Kujō Street

Shop No. 7 — 650 m²

Shop No. 3 — 397 m²

Forging & Hardening shop — 420 m²

Varnishing shop — 35 m²

Shipping shed — 139 m²

WC

46 m²

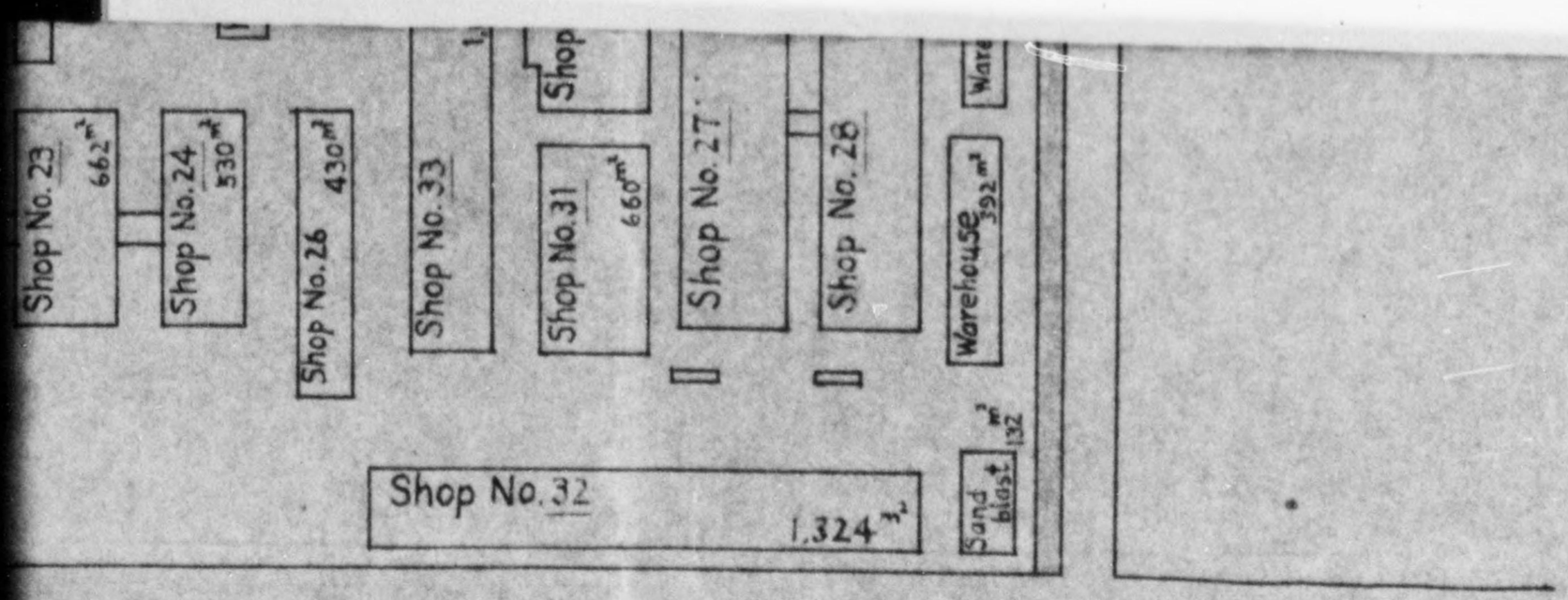
65 m²

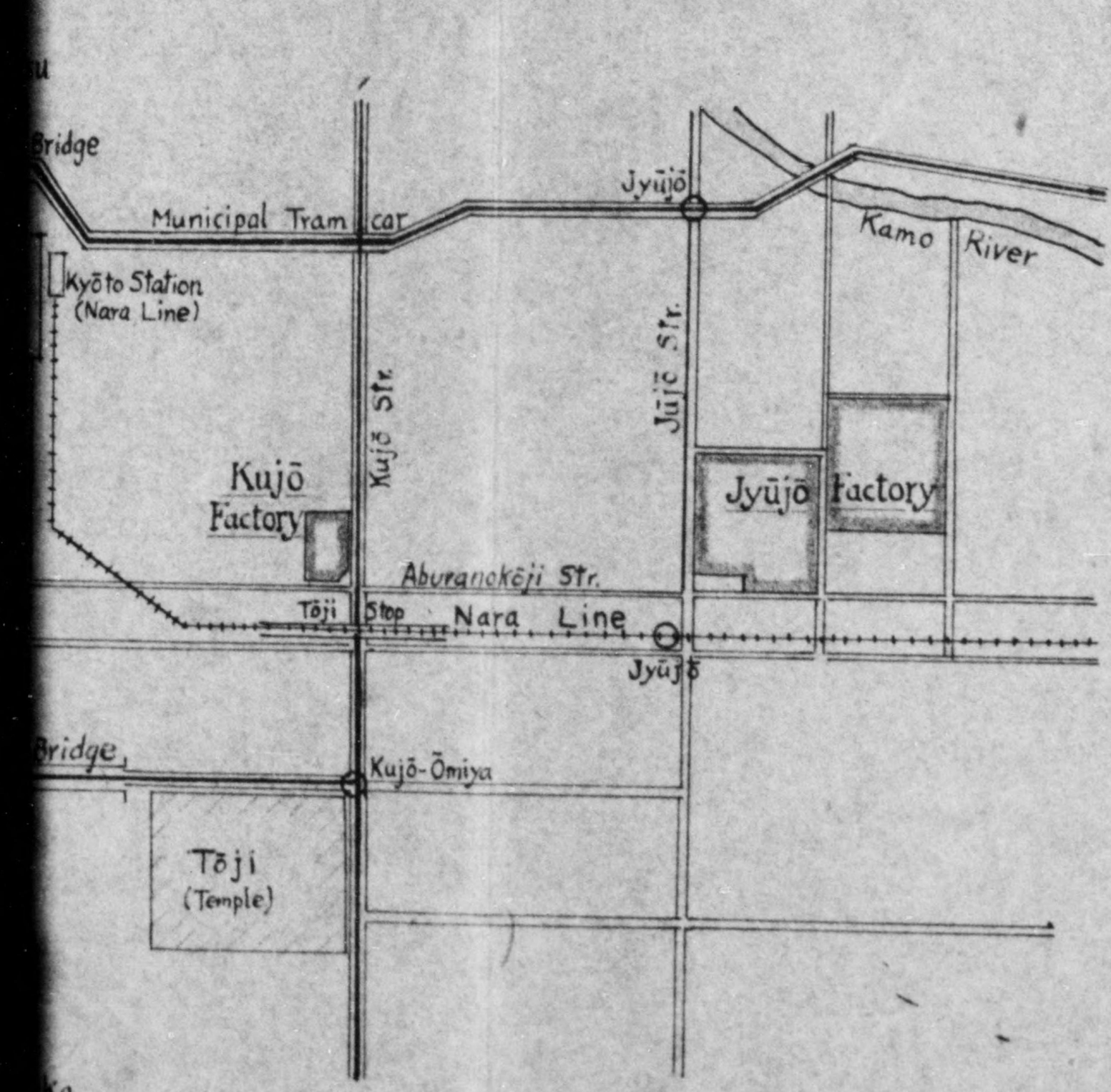
DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

Office 643m²
Shop No. 22 662m²
Shop No. 23 662m²
Shop No. 24 530m²
Shop No. 26 430m²
Shop No. 33
Shop No. 31 660m²
Shop
Shop No. 27
Shop No. 32

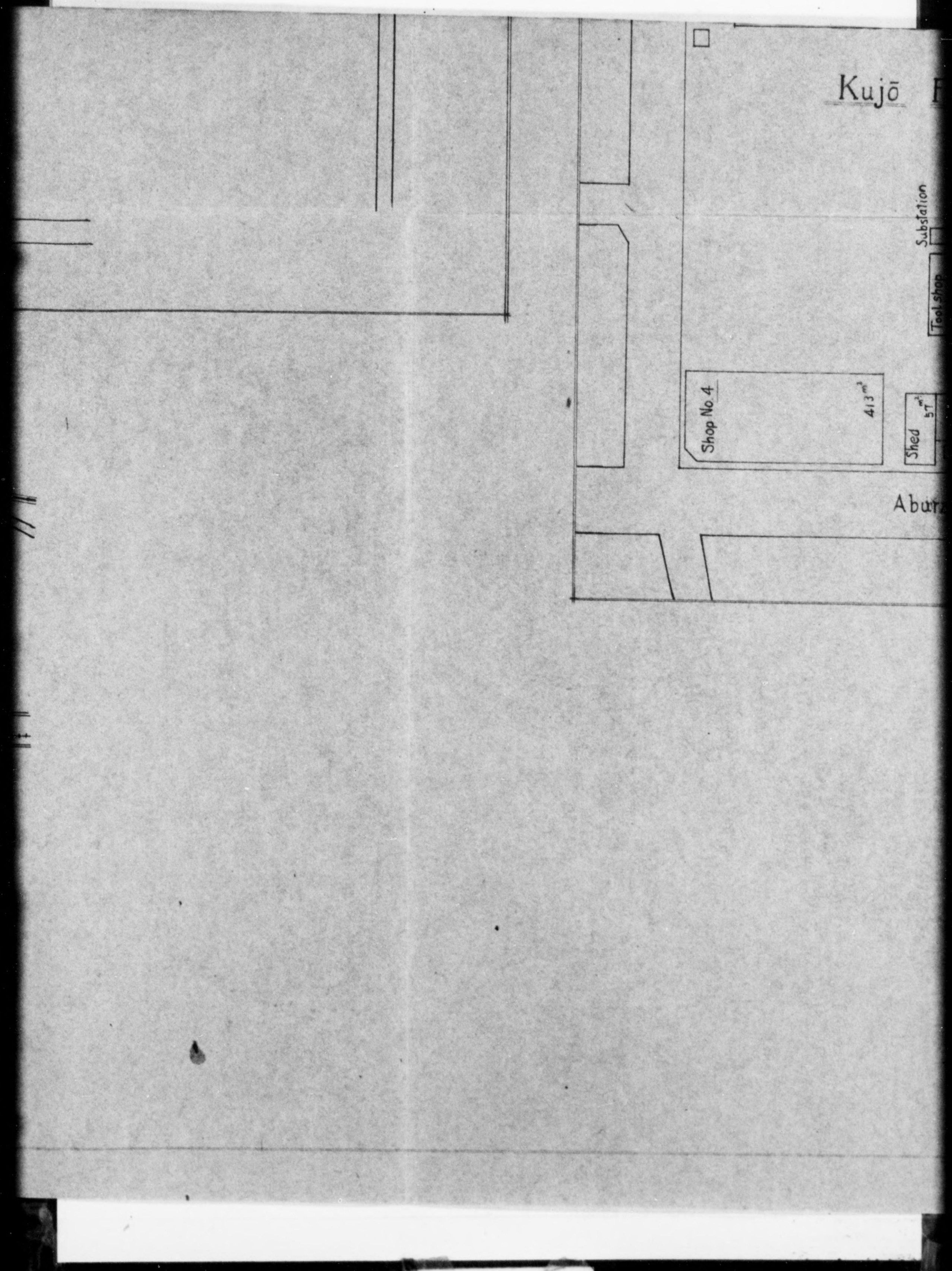
to Ōtsu
Girder Bridge
Municipal Tram car
Karasuma Str.
Kyōto Station (Nara Line)
Kyōto Station
Shichijō Str.
Kujō Str.
Kujō Factory
Aburanokōji Str.
Tōji Stop
Nara Line
Girder Bridge
Kujō-Ōmiya
Umekōji Station
Tōji (Temple)
to Ōsaka

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

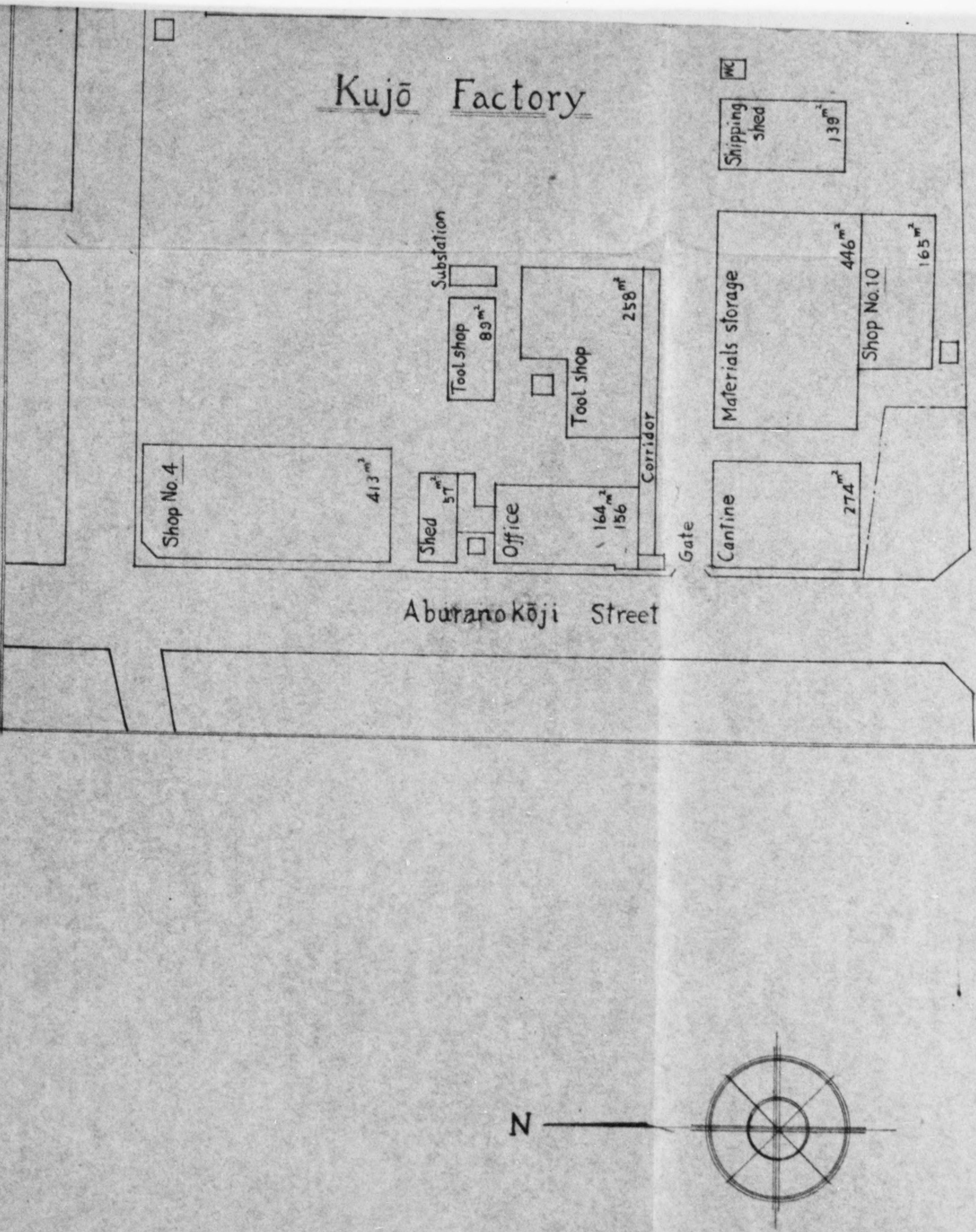


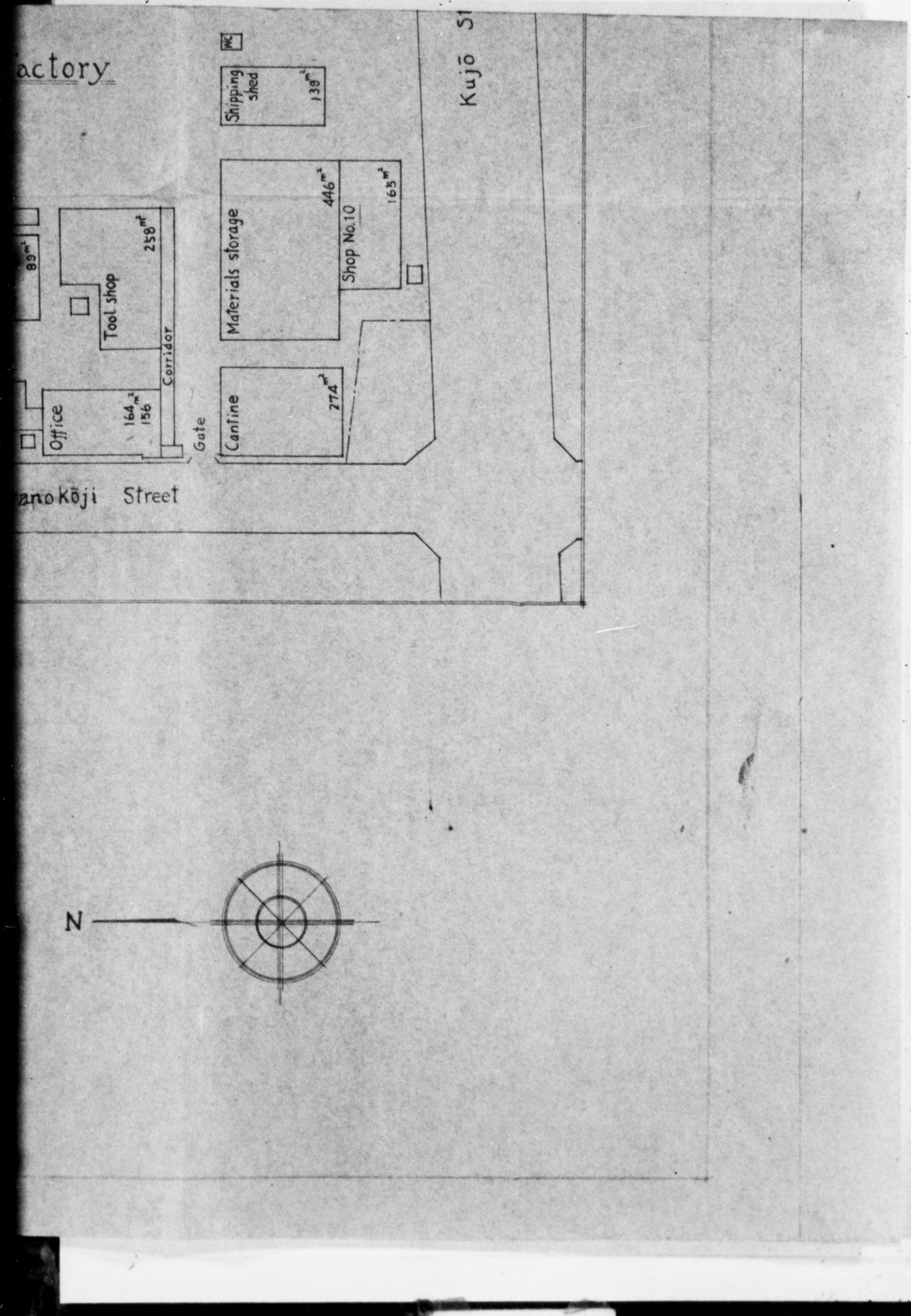
DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013



DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013



DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013



DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

G.H.Q. A.F.P.A.C.
9 NOV 1946
RECORDS

KYOTO MILITARY GOVERNMENT TEAM
APO 713 (Kyoto, Honshu)

10 Oct. 1946

SUBJECT: Removal of Kotobuki Jukogyo K.K. from Reparational List

TO : Commanding General, Hq I Corps, APO 301 (Kyoto, Honshu)
Attn: Mil Govt Section, Res & Ind Officer

1. Enclosed is the Petition of Kotobuki Jukogyo K.K. for removal from the reparations list.

2. This company was placed under Custody and Control for reparations and listed on Incl 1 to Memo. to Imperial Japanese Govt (SCAPIN-1134) dtd, 13 Aug 1946 as a Privately Owned Munitions Plant.

3. The wartime or pre-war records of this company are not available for inspection due to the fact that they were destroyed at the end of the war.

4. A thorough inspection of both the Jujo and Kujo plants of this company was made by this office on 5 Oct. 1946.

5. Both the Jujo and Kujo plants meet all the criteria for privately Owned Munitions Plants set forth in par 1 (c) (2), Sect III of OD-5/5, Hq 8th Army dtd 24 Sept. 1946 except that inspection indicates that no major change in the character or volume of their equipment was made in changing during the war period, to the production of munitions.

6. In view of this fact, and the fact that production of pre-war textile machinery could be resumed without reconversion, it is recommended that both the Jujo and Kujo plants of Kotobuki Jukogyo K.K. be removed from reparations.

FOR THE COMMANDING OFFICER:

Enos L Commons Jr.

ENOS L COMMONS JR
Capt., Ord.
Res & Ind Officer

HQ. I CORPS
AG 004

#3

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

Copy of Comm'd

OCT 15 1945
GHQ, AFPAC
EHN/RS
9 NOV 1948
3726
AGO RECORDS

BASIC: Ltr, Kyoto Mil Govt Team, subj: "Removal of Kotobuki Jukogyo K.K. from Reparational List", dtd 10 Oct 46.

AG 004 - BA 1st Ind

Hq I Corps, APO 301, 14 OCT 1946

TO: CO, Kyoto Mil Govt Team, APO 713

1. The information contained in the application of the Kotobuki Jukogyo K.K. is sufficiently clear and gives a detailed account of the normal peacetime activities of the company. However, no information is included which cast light on the operation of this plant during the war. It is directed that this company be required to include supplementary information showing activities and production record of this plant for each year from 1927 to the present.

2. On receipt of the above information, the application of the Kotobuki Jukogyo K.K. will be forwarded to higher headquarters for review.

BY COMMAND OF MAJOR GENERAL WOODRUFF:

M Shaffer

M. SHAFFER
GHQ, U.S.A.
ASST AG

1 Incl:
Not previously listed.
Petition (quad)

GH/1946

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

CHO, AGPAG
9 NOV 1946
38 2,6
AGO RECORDS

BASIC: Ltr, Kyoto Military Govt Team, subj: "Removal of Kotobuki Jukogyo K.K. from Reparational List", dtd 10 Oct 46.

2nd Ind

Kyoto Military Govt Team, APO 713 (Kyoto, Honshu) 25 Oct 1946

TO: Commanding General, Hq I Corps, APO 301 (Kyoto, Honshu)
Attn: Military Government Section, Res & Ind Officer

1. Additional information requested has been received and is attached to section #6 of application.

2. Records from 1927 to 1933 were not available and data on production from 1934 through 1945 was secured from notebooks and records kept by plant superintendents rather than from official plant records.

B-1-9

HQ. I CORPS
004
AG

FOR THE COMMANDING OFFICER:

Enos L Commons Jr.

ENOS L COMMONS JR
Capt., Ord.
Res & Ind Officer

1 Incl:
Petition (quad.)

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

BASIC: Ltr, Kyoto Mil Govt Team, subj: "Removal of Kotobuki Jukogyo K.K. from Reparational List", dtd 10 Oct 46.

AG 004 - BA 3rd Ind EHN/ckw

Hq I Corps, APO 301, 30 OCT 1946

TO: CG, Eighth Army, APO 343

1. The Kotobuki Jukogyo K.K. was organized in 1926 for the purpose of manufacture of textile machinery. The company originally consisted solely of the Kyoto Kujo Factory, but by 1933 the business of the company had expanded to an extent that it was necessary to open a second factory in Kyoto which became known as the Jujo Factory.

2. The company became interested in the manufacture of munitions in the year 1937, and by the next year the production of mines, bombs and bullets became a major item of manufacture of the firm. It would appear that, from 1938 on, the Kotobuki Jukogyo K.K. served as a major source of munition supply to the Japanese armed forces.

3. Despite the record of pre-war operation of this company, evidence contained in the application discloses that the 2 branch plants of the Kotobuki Jukogyo K.K. were engaged for a period of 4 years before the outbreak of the war, and during the entire war, in the manufacture of weapons and munitions. This plant did undergo a major change in the volume of its output. The machinery originally located in these plants did not undergo modification or change, and conversion to war production consisted of a change in commodities manufactured. It is believed this plant does not qualify as a munition plant, based on criteria given in Par 1-c-1 & 2, Section III, Operational Directive No. 5/5. Headquarters Eighth Army, dated 24 September 1946. Removal of this company from the reparations list is recommended.

FOR THE COMMANDING GENERAL:

KARL W. MARKS
LT COL AGD
A

2 Incls:
1. n/c
Added
2. Ltr, Central Liaison Office, dated 23 Oct 46 (w/incl) (quin)

HQ, AFPAC RECORDS 9 NOV 1946

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

Ltr, Kyoto Mil Govt Team, subject: "Removal of Kotobuki Jukogyo K.K. from Reparational List", dtd 10 Oct 46.

AGO HQ AFPAC 9 NOV 1946 AG RECORDS

AG 004 (MG-Em) 4th Ind. 8 NOV 1946

Headquarters Eighth Army, APO 343.

TO: Supreme Commander for the Allied Powers, APO 500.
(Attn: Reparations Branch, ESS/IN)

1. The recommendation contained in paragraph 3 of the 3rd indorsement is approved.

2. a. Kotobuki Jukogyo was not organized for munitions production.

b. A major change in the character of its product took place. The production of peacetime items dropped 50% and munitions production increased until they approached 75% of the production of the company.

c. No conversion was made in the machinery and no machines were added.

3. Attention is invited to the fact that the Kujo factory of this company has already been omitted from SCAPIN 1258.

FOR THE COMMANDING GENERAL:

R. SCHAFER
Lt. Col., AGD
Asst. Adjutant General.

2 Incls.
Incl. $1^4$ of Incl. 1 w/d
Incl. $1^5$ of Incl. 2 w/d

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

M.J.

BASIC: Ltr, Kyoto Mil Govt Team, subject: Removal of Kotobuki Jukogyo K.K. from Reparational List, dtd 10 Oct 46.

AG 387.6 (10 Oct 46) ESS/IN 5th Ind

6638

GENERAL HEADQUARTERS, SUPREME COMMANDER FOR THE ALLIED POWERS,
APO 500, **26 March 1947**

TO: Commanding General, Eighth Army, APO 343

1. The application of Kotobuki Jukogyo for release from reparations listing is not favorably considered.

2. In reports submitted to the Supreme Commander the company has given the following information.

a. In a "Report of Munitions Manufacture" dated 31 August 1946 the company shows that they were producing Arms in 1935, that arms accounted for 72½ percent of total production in 1938, in 1944 production was 94 percent munitions and machine tools increased over 100 percent between 1936 and the end of the war.

b. In a "Report of Industrial Facilities" submitted in August 1946 the company shows 288 machines installed prior to 1937 and at the end of the war 734 installed machines. This is an increase of about 150 percent.

c. In all reports the company and the government continually state that the "Kujo" and the "Jujo" Plants are one and the same and that there is no separation possible. Because of this information only the listing as given by the company was made on SCAPIN 1258.

3. The company has a peace-time history of munitions production and increased over 150 percent in installed machinery primarily due to munitions production. The company meets criteria for selection and is retained on the reparations list.

4. Information contained in letter, Kyoto Military Government Team, dated 14 January 1947, subject: Request for Removal of Kyoto Jujo Plant of Kotobuki Kogyo K.K. from Reparations List, submitted as additional information to the original application, was considered before a decision was made.

BY COMMAND OF GENERAL MacARTHUR:

W F Schmidt
**W F SCHMIDT**
**Captain, AGD**
**Asst Adj Gen**

2 Incls
1 each w/d

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

Ltr, Kyoto Mil Govt Team, subj: "Removal of Kotobuki Jukogyo K.K. from Reparational List", dtd 10 Oct 46.

AG 004 (MG-Em) 6th Ind

1 APR 1947

Headquarters Eighth Army, APO 343

TO: Commanding General, I Corps, APO 301

1. Attention is invited to the 5th indorsement.

2. Kotobuki Jukogyo has submitted previous information which appears to be in conflict with the statements made in the present petition.

BY COMMAND OF LIEUTENANT GENERAL EICHELBERGER:

R. SCHAFER
Lt. Col., AGD
Asst. Adjutant General.

B-176

HQ. I CORPS
AG 004

2 Incls:
n/c

41116

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

BASIC: Ltr, Kyoto Mil Govt Team, subj: "Removal of Kotobuki Jukogyo K.K. from Reparational List", dtd 10 Oct 46.

AG 004 - BA 7th Ind EHN/yo

Hq I Corps, APO 301, 5 APR 1947

TO: CO, Kyoto Mil Govt Team, APO 713

1. Your attention is directed to 5th indorsement. The application of the Kotobuki Jukogyo K.K. for removal from the reparations list has been denied.

2. Information contained in the inclosures to basic communication is in conflict with information previously submitted by this company to the Supreme Commander for the Allied Powers. You are directed to request to Kotobuki Jukogyo K.K. to submit duplicate copies of the reports referred to in paragraph 2, a and b, of 5th indorsement, to your headquarters.

3. Your attention is directed to the provisions of paragraph 4c, (6), Operational Directive No. 29, Headquarters Eighth Army, dated 11 March 1946, which is quoted in part, as follows: "Occupational courts shall have the exclusive jurisdiction over the following offenses committed within the occupied territory . . . interfering with or refusing information required by, or making any false or misleading statement orally or in writing . . . to any member of the occupational forces." You are directed to compare the information contained in the inclosures to this communication, with the report the Kotobuki Jukogyo K.K. has submitted to the Supreme Commander. In the event evidence is uncovered which indicates intent on the part of this company to withhold information, or to deceive the occupational forces, you are directed to take appropriate action under the authority referred to above.

BY COMMAND OF MAJOR GENERAL WOODRUFF:

H B Taylor
H. B. TAYLOR
MAJOR, A.G.D.
ASST. ADJ. GEN.

2 Incls:
n/c

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 745013

# PETITION FOR EXEMPTION

# FROM IDENTITY ADMINISTRATION

KOTOBUKI INDUSTRY CO., LTD.

KYOTO

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

C. Yearly Production of Arms.

| | Name | | 1937 | |
|---|---|---|---|---|
| | | | Number | Price(¥) |
| Military | Bullets & Fire-gun | Shaving of 15 cm. Shell | | |
| | | Shaving of Hand-grenade | | |
| | | Assembing of Parts of Carriage of 15 cm. Howitzer | | |
| | | Shaving of Hanging hook of 15 cm. Howitzer | | |
| Air Force | Bombs | Small size training bomb } Only shaving | 861 | 8,39 |
| | | Middle size training bomb } | 980 | 57,80 |
| | | (A) size bomb } | | |
| | | (B) size bomb } | | |
| Navy | Mines & Bombs | Assembing of Parts of Mine shell | 79 | 159,42 |
| | | Assembing of Depth bomb shell | 242 | 121,88 |
| | | Shaving of Exploding hook | 1,275 | 110,10 |
| | Guns | Shaving of Gun bed | 5 | 91,34 |
| | | Shaving of Bullet supplying | 14 | 1,18 |
| | | Shaving of Parts of Gun base | 6 | 102,72 |
| Total | | | | 652,4 |

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

| | 1937 | | 1938 | | 1939 | | 1940 | | |
|---|---|---|---|---|---|---|---|---|---|
| | Number | Price(¥) | Number | Price(¥) | Number | Price(¥) | Number | Price(¥) | |
| | | | | | 6,560 | 197,347 | 9,519 | 334,742 | |
| | | | | | 3,243 | 16,215 | 6,010 | 30,050 | |
| 15 cm. Howitzer | | | 15 | 286,000 | 27 | 594,000 | 43 | 946,000 | |
| f 15 cm. Howitzer | | | 1,513 | 83,250 | 2,625 | 44,139 | 4,191 | 77,115 | |
| | 361 | 8,272 | 4,133 | 99,555 | 3,450 | 79,274 | 3,216 | 73,944 | |
| | 960 | 57,600 | 3,545 | 212,700 | 8,099 | 533,940 | 9,485 | 587,900 | |
| Only shaving | | | | | | | | | |
| | 79 | 159,426 | 392 | 783,968 | 556 | 712,332 | 326 | 652,471 | |
| hell | 242 | 121,864 | 1,178 | 589,094 | 1,064 | 532,987 | 984 | 492,198 | |
| | 1,375 | 110,101 | 7,426 | 658,458 | 5,708 | 486,495 | 5,219 | 345,424 | |
| | 5 | 91,548 | 32 | 576,293 | 25 | 453,308 | 27 | 481,473 | |
| | 14 | 1,126 | 106 | 8,473 | 96 | 7,672 | 618 | 49,451 | |
| | 6 | 102,724 | 38 | 716,112 | 32 | 654,631 | 33 | 634,183 | |
| | | 852,461 | | 3,953,903 | | 4,312,335 | | 4,634,850 | |

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

| 1939 | | 1940 | | 1941 | | 1942 | | 1943 | |
|---|---|---|---|---|---|---|---|---|---|
| Number | Price(¥) | Number | Price(¥) | Number | Price(¥) | Number | Price(¥) | Number | Price(¥ |
| 6,560 | 197,347 | 9,519 | 284,742 | 11,895 | 353,852 | 20,184 | 626,238 | 12,179 | 361,1 |
| 3,243 | 16,215 | 6,010 | 30,050 | 7,628 | 38,791 | 15,144 | 77,621 | 7,746 | 37,4 |
| 27 | 594,000 | 43 | 946,000 | 53 | 1,249,900 | 52 | 1,222,506 | 64 | 1,524,0 |
| 2,625 | 44,139 | 4,191 | 77,115 | 5,349 | 114,262 | 5,272 | 109,418 | 6,578 | 129,8 |
| 5,450 | 79,274 | 5,216 | 73,944 | 3,658 | 92,634 | 5,098 | 125,618 | 5,325 | 131,1 |
| 8,899 | 533,940 | 9,465 | 567,900 | 10,959 | 643,073 | 14,964 | 834,410 | 15,804 | 877,7 |
| | | | | 12 | 2,921 | 82 | 19,837 | 107 | 26,4 |
| | | | | 7 | 3,185 | 48 | 21,573 | 53 | 23,8 |
| 356 | 712,332 | 328 | 652,471 | 312 | 623,519 | 349 | 698,428 | 522 | 1,043,8 |
| 1,064 | 532,987 | 984 | 492,198 | 938 | 469,152 | 1,058 | 529,177 | 1,548 | 774,1 |
| 3,708 | 486,495 | 5,219 | 345,424 | 4,986 | 479,247 | 5,578 | 406,642 | 8,359 | 705,1 |
| 25 | 453,308 | 27 | 481,473 | 41 | 737,262 | 44 | 482,937 | 83 | 1,518,1 |
| 96 | 7,672 | 618 | 49,451 | 142 | 11,385 | 164 | 13,192 | 265 | 21,2 |
| 32 | 654,631 | 33 | 634,183 | 49 | 994,099 | 56 | 1,092,656 | 97 | 1,530,3 |
| | 4,312,335 | | 4,634,850 | | 5,813,282 | | 6,560,253 | | 8,713,7 |

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

| 941 | 1942 | | 1943 | | 1944 | | 1945 | | |
|---|---|---|---|---|---|---|---|---|---|
| Price(¥) | Number | Price(¥) | Number | Price(¥) | Number | Price(¥) | Number | Price(¥) | N |
| 353,852 | 20,184 | 626,238 | 12,179 | 361,162 | 3,780 | 99,752 | 198 | 5,742 | 6 |
| 38,791 | 15,144 | 77,621 | 7,746 | 37,457 | 1,752 | 8,673 | 115 | 712 | 4 |
| 1,249,900 | 52 | 1,222,506 | 64 | 1,524,078 | 108 | 2,790,317 | 59 | 1,434,358 | |
| 114,262 | 5,272 | 109,418 | 6,578 | 129,883 | 11,413 | 252,519 | 6,023 | 127,784 | 4 |
| 92,634 | 5,098 | 135,618 | 5,325 | 131,198 | 6,843 | 227,962 | 5,074 | 85,519 | 3 |
| 643,073 | 14,964 | 834,410 | 15,804 | 877,769 | 20,395 | 1,563,143 | 15,180 | 588,551 | 9 |
| 2,921 | 82 | 19,837 | 107 | 26,438 | 65 | 15,844 | 19 | 4,698 | |
| 3,185 | 48 | 21,573 | 53 | 23,826 | 38 | 17,169 | 12 | 5,431 | |
| 623,519 | 349 | 698,428 | 522 | 1,043,859 | 872 | 1,742,834 | 671 | 1,342,186 | 1 |
| 469,152 | 1,058 | 529,177 | 1,548 | 774,143 | 2,633 | 1,316,992 | 2,029 | 1,015,233 | 1 |
| 479,247 | 5,578 | 406,642 | 8,359 | 705,113 | 13,921 | 478,363 | 10,721 | 1,160,843 | 6 |
| 737,262 | 44 | 482,937 | 83 | 1,518,193 | 23 | 415,362 | 25 | 440,099 | |
| 11,385 | 164 | 13,192 | 265 | 21,238 | 634 | 50,899 | 61 | 4,925 | |
| 994,099 | 56 | 1,092,656 | 97 | 1,539,369 | 27 | 432,401 | 31 | 565,271 | |
| 5,813,282 | | 6,560,253 | | 8,713,726 | | 9,412,330 | | 6,781,352 | |

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| | 1945 | | 1944 | | 1945 | | Total | |
|---|---|---|---|---|---|---|---|---|
| ) | Number | Price(¥) | Number | Price(¥) | Number | Price(¥) | Number | Price(¥) |
| 3 | 12,179 | 361,162 | 3,780 | 99,752 | 198 | 5,742 | 64,395 | 1,928,835 |
| 1 | 7,748 | 37,457 | 1,752 | 8,673 | 115 | 712 | 41,638 | 209,519 |
| 6 | 64 | 1,524,078 | 108 | 2,790,317 | 59 | 1,434,358 | 419 | 10,047,159 |
| 8 | 6,578 | 129,883 | 11,413 | 252,519 | 6,023 | 127,784 | 42,964 | 878,465 |
| 8 | 5,325 | 131,198 | 6,843 | 227,962 | 5,074 | 85,519 | 37,208 | 923,876 |
| 0 | 15,804 | 877,769 | 20,395 | 1,563,143 | 15,180 | 588,551 | 99,881 | 5,796,486 |
| 7 | 107 | 26,438 | 65 | 15,844 | 19 | 4,698 | 285 | 69,738 |
| 5 | 53 | 23,826 | 38 | 17,169 | 12 | 5,431 | 158 | 71,184 |
| 2 | 522 | 1,043,859 | 872 | 1,742,834 | 671 | 1,342,186 | 5,879 | 7,759,023 |
| 7 | 1,548 | 774,143 | 2,633 | 1,316,992 | 2,029 | 1,015,233 | 11,674 | 5,840,840 |
| 2 | 8,359 | 705,113 | 13,921 | 478,363 | 10,721 | 1,160,843 | 63,193 | 4,830,860 |
| 7 | 83 | 1,518,193 | 23 | 415,362 | 25 | 440,099 | 305 | 5,496,275 |
| 2 | 265 | 21,238 | 634 | 50,899 | 61 | 4,925 | 2,100 | 168,361 |
| 3 | 97 | 1,539,369 | 27 | 432,401 | 31 | 565,271 | 369 | 6,731,445 |
| 5 | | 8,713,726 | | 9,412,330 | | 6,781,352 | | 50,834,492 |

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F. Yearly Production of Arms.

| N a m e | 1 9 3 4 | | 1 9 3 5 | |
|---|---|---|---|---|
| | Number | Price(¥) | Number | Price(¥) |
| Revolution Apparatus of 12 m. Gun ( Shaving and Assembling ) | 19 | 13,500 | 21 | 15,000 |
| Linger Apparatus of 12 mm. Gun ( Shaving and Assembing ) | | | 15 | 10,000 |
| Total | 19 | 13,500 | 36 | 25,000 |

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| 1934 | | 1935 | | 1936 | | Total | |
|---|---|---|---|---|---|---|---|
| Number | Price(¥) | Number | Price(¥) | Number | Price(¥) | Number | Price(¥) |
| 19 | 13,500 | 21 | 15,000 | 20 | 14,100 | 60 | 42,600 |
| | | 15 | 10,000 | 19 | 13,400 | 34 | 23,400 |
| 19 | 13,500 | 36 | 25,000 | 39 | 27,500 | 94 | 66,000 |

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KOTOBUKI INDUSTRY CO., LTD.
61, Shinmeicho, Kitaku, Osaka.

Major Sheffield, Commanding Officer,
1e3rd Military Government Team.

September 25, 1946.

PETITION FOR EXEMPTION FROM
INDEMNITY ADMINISTRATION

Under the date of August 13, 1946 we received the orders that our Kyoto Jujo Factory and Kyoto Kujo Factory should be administrated as the indemnity-factories.

We should like to have our factories exempted from your administration. We should be very grateful if you would aknowledge those reason which we describe in detail on the enclosures, considering histry and ability of our company which produced 10% of the spinning machines and 50% of the rayon machines of the whole country production before the war.

During the wartime, notwithstanding the strict orders from the Japanese Military Government, we neither enlarged the factories nore increased the number of machines. We applied only a part of our factories to the manufacture of arms, without stopping production of civil commodities in the other part. With the landing of the Allied Forces of Occupation after the armistice, we were granted the permission of conversion of production from the Headquaters, and immediately set to the restoration of the peace industry. Since then we have been ever planning and preparing for the production of civil commodities, and at present we are producing the following items at the above mentioned factories;

During the wartime, notwithstanding the strict orders from the Japanese Military Government, we neither enlarged the factories nore increased the number of machines. We applied only a part of our factories to the manufacture of arms, without stopping production of civil commodities in the other part. With the landing of the Allied Forces of Occupation after the armistice, we were granted the permission of conversion of production from the Headquaters, and immediately set to the restoration of the peace industry. Since then we have been ever planning and preparing for the production of civil commodities, and at present we are producing the following items at the above mentioned factories:

1. Fibre machines for spinning and rayon and looms.
2. Machines for woodwork.
3. Oil engines for small type (2HP, 3HP) for farming and fishing.

Thanks to your kind consideration, our production is going very favourably, and the products are ever increasing in number. Thus we should like to have our factories exempted from your administration in order that we can apply our nation with their necessaries of life such as food, clothing and shelter.

We should be very grateful if you would grant us your kind permission to do so.

KOTOBUKI INDUSTRY CO., LTD.

K Tsuneda

Kenjiro Tsuneda
President

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## ENCLOSURES

1. The reason for the Petition

2. History of our factory

3. Description of factory equipment

4. Our results of manufacturing textile machineries and wood-working machineries in the past as maker

5. Comparative table of our textile and wood-working machinery production with that of our country

6. Production results of our factory in the wartime

7. Production mark at present and future

8. An extract of the permission for reconversion from war production and for resumption of production of essential civilian commodities

9. A sketch of our factory

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1. The reason for Petition

From olden time our silk looms were all wooden looms, and only a few iron machines were imported from France and Switzerland of later years. In the year of 1928, however, We set to the manufacture of silk looms of new style at Kujo Factory in Kyoto, and after incessant efforts and experiments I have succeeded in manufacturing the most excellent "Kotobuki Loom", which can weave both silk fablics and rayon fabrics with perfect results. This Kotobuki Loom was adopted not only in Kyoto districts, which is the center of silk weaving industry, but also in all the silk weaving places of this country. In 1936, the number of yearly production exceeded 1,000 units. Then we proceeded into the field of manufacturing spinning machines, and in 1930 we obtained international patent of the "Highdraft" device of "Casablancas System". The draft of other existing spinning frames had been only from 5 or 6 to 12 times, but this new device of "Casablancas" could raise up to 24 or 30 times draft, which was really epoch-making in the world of our spinning industry. As a results, a large number of orders for this device came in from almost all the spinning companies of the whole country.

On the other hand, we had proceeded further to purchase the patent of the super-highdraft device of "Casablancas System" with 500 - 1, 000 times draft, Having succeeded in the experiment of this device, we were about serve our spinning industry with these newly invented machines, when the war broke out, and it was the matter of great regret that ~~were~~ we were obliged to abandon the plan

of the "Highdraft" device of "Casablancas System". The draft of other existing spinning frames had been only from 5 or 6 to 12 times, but this new device of "Casablancas" could raise up to 24 or 30 times draft, which was really epoch-making in the world of our spinning industry. As a results, a large number of orders for this device came in from almost all the spinning companies of the whole country.

On the other hand, we had proceeded further to purchase the patent of the super-highdraft device of "Casablancas System" with 500 - 1, 000 times draft, Having succeeded in the experiment of this device, we were about serve our spinning industry with these newly invented machines, when the war broke out, and it was the matter of great regret that we were obliged to abandon the plan that was just being put to effort.

And now in order to meet that general demand for looms and spinning machines the extension or operation was made, and this made us feel the want of space and equipments of our factory, so that in 1932 we constructed Kyoto Jujo Factory, a branch of Kujo factory in the beginning, and with these two factories combined in operation, we made efforts to increase the production.

With the rise of our rayon industry, in 1933 we set to the manufacture of various kind of rayon manufacturing machines in response to general demands. The leading rayon companies of this country adopted the machines of our manufacture one after another. Those companies that wholly adopted our articles as their equipments were as follows:-

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Asahi Bemberg Rayon Co., Ltd.

Fuji Fibre Industrial Co., Ltd.

Fukushima Rayon Co., Ltd.

Kurashiki Rayon Co., Ltd.

Taiyo Rayon Co., Ltd.

Shinko Rayon Co., Ltd.

Nippon Rayon Co., Ltd.

Nisshin Rayon Co., Ltd.

And if we take into account such companies as partly adopted our machines, the number of the machines of our make amounted to 50% of the total number of the machines used in the rayon factories of this country. Above all, the "Dialyser" is the patented article of ours which was not only used in the country but also imported to Dupon Company in the United States.

Since the break out of the war, however, we were obliged to spare a part of the factories to manufacture of arms by the Government's order. But we used chiefly machine tools without improvement of thier mechanism, and manufacturing for civil commodities as ever. At that time the Japanese Military Government strictly ordered us that the enlargement of the factories should be done, but esteeming the history and character of our company we would not enlarge the factories nor increase the number of equipments for this purpose. As a result, we have none of the so called "War-born babies" in our company.

When, however, the Allied forces were kind enough to supply us with a large

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"Dialyzer" is the patented article of ours which was not only used in the country but also imported to Dupon Company in the United States.

Since the break out of the war, however, we were obliged to spare a part of the factories to manufacture of arms by the Government's order. But we used chiefly machine tools without improvement of thier mechanism, and manufacturing for civil commodities as ever. At that time the Japanese Military Government strictly ordered us that the enlargement of the factories should be done, but esteeming the history and character of our company we would not enlarge the factories nor increase the number of equipments for this purpose. As a result, we have none of the so called "War-born babies" in our company.

When, however, the Allied Forces were kind enough to supply us with a large quantity of cotton lately, and also granted us permission to resore our spinning industry, all the spinners wished to obtain new spinning machines supplying the place of those which had been reduced to scraps during the war-time, and they began to ask for the manufacture of new machines or repair of the old ones to us machine-maker. To meet thier urgent demand, our special technical skill will inevitably be required, so that we are now making preparation for this by restoring the buildings and equipments relating to the business before the war in the firm belief that to do so is the best way of repaying your kindness.

On the other hand, we are intending to introduce the technique of manufacturing woodwork machinery from our Gamou Factory, one of our branchfactories, which has long experience and general credit in this field and also are intending to produce various machines for woodwork to be usefull for repairing architectural and domestic implements.

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Besides these, as we have experience in manufacturing of ah oil engine of very small type, we are also producing oil engines of small type (2HP, 3HP) for farming, or to be fitted to fixixmk fishing boats of inland seas.

As above mentioned, the fibre machine, the woodkorking machine, and the small type oil engine are the items of our production, and each of them will be able to supply our nation with the necessaries of life ----- food, clothing, and shelter. Thus we all of us are ever devoting ourselves to our work being well conscious of our mission.

We should be very grateful if you would kindly exempt our company from indemnity administration acknowledging the ardency of the president and all the members of the company.

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2. History of our Factory

a. Name of Firm: Kotobuki Kogyo Kabushiki Kaisha (Kotobuki Industry Co., Ltd.)

b. Representative: Kenjiro Tsuneda, President.

c. Name of Plant:

Kyoto Hon Kojo (Kyoto Main Fact.) < Kyoto Jujo Factory -------- Main factory
Kyoto Kujo Factory -------- Branch factory

d. Location of Firm and Plant:

Firm ----- 61, Shinmeicho, Kitaku, Osaka.

Kyoto Jujo Factory ----- 51, Matsudacho Higashikujo, Shimogyoku, Kyoto.

Kyoto Kujo Factory ----- 13, Zaocho Nishikujo, Shimogyoku, Kyoto.

e. Date of establishment:

March, 1926.....Established under the name of Kotobuki Seisakusho (Kotobuki Works Company)

March,1930.....Changed organization, Kotobuki Works Co., Ltd.

November, 1937.....Changed name, Kotobuki Jukogyo K. K. (Kotobuki Heavy Industry Co., Ltd.)

Date of operation started,

March, 1926 .....Kyoto Kujo Factory

October, 1933.....Kyoto Jujo Factory

f. Date of permission for reconversion and resumption:

30 January, 1946

g. Date of being appointed as an indemnity factory:

13 August, 1946.

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3. Description of factory equipment

| Description | Quantity |
|---|---|
| Horizontal lathes (with lead screw, up to 1,000 mm center distance) | 29 |
| Horizontal lathes (with lead screw, above 1,000 mm center distance) | 390 |
| Turret lathes (with horizontal turret axis) | 14 |
| Centering machines | 2 |
| Vertical boring & turning machines | 4 |
| Drilling machines (with horizontal boring mac.) | 15 |
| Radial drilling machines | 19 |
| Vertical drilling machines | 87 |
| Gear cutting & hobbing machines | 14 |
| Planing machines | 33 |
| Shaping machines | 40 |
| Slotting machines | 19 |
| Vertical-spindle surface grinding machines | 1 |
| Horizontal-spindle surface grinding machines | 3 |
| Tool grinding machines (excel. bit grinders) | 4 |
| Plain milling machines | 40 |
| Vertical-spindle milling machines | 31 |
| Universal milling machines (with hor. spindle up to 80 mm in front bearing) | 16 |

| | |
|---|---|
| Radial drilling machines | 19 |
| Vertical drilling machines | 87 |
| Gear cutting & hobbing machines | 14 |
| Planing machines | 33 |
| Shaping machines | 40 |
| Slotting machines | 19 |
| Vertical-spindle surface grinding machines | 1 |
| Horizontal-spindle surface grinding machines | 3 |
| Tool grinding machines (excel. bit grinders) | 4 |
| Plain milling machines | 40 |
| Vertical-spindle milling machines | 31 |
| Universal milling machines (with hor. spindle up to 80 mm in front bearing) | 16 |
| Shearing and punching machines | 2 |
| Sheet forming and folding presses | 1 |
| Spindle presses | 3 |
| Hammers operated mechanically | 1 |
| Hammers operated pneumatically | 2 |
| Hammers operated by steam | 2 |
| Band saw | 10 |
| T o t a l | 783 |

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4. Our result of manufacturing textile machineries and wood working machineries in the past as maker

| Name of Production | | 1934 Quantity | 1934 Amount | 1935 Quantity | 1935 Amount |
|---|---|---|---|---|---|
| T: / | Carding engine (1) | | | 32 | 50,000 |
| E: Spinning and | Drawing frame (2) | | | 1 | 73,000 |
| X: weaving mach- | Ring spin. F. (3) | 55 | 219,550 | 351 | 1,452,145 |
| T: ineries | Loom (4) | 585 | 277,142 | 263 | 108,145 |
| I: | Others (5) | 131 | 36,488 | 151 | 294,742 |
| L: | Machineries for | | | | |
| K: Rayon machin- | treating liquid (6) | 444 | 1,949,846 | 198 | 807,723 |
| : eries | Spinning mach. (7) | 128 | 520,459 | 95 | 375,218 |
| M: | Others (8) | 275 | 755,735 | 98 | 377,136 |
| | Band saw (9) | | | | |
| | Wheel saw (10) | | | | |
| Wood working ma- | lathe (11) | | | 145 | 321,435 |
| chineries | Saw swage (12) | | | | |
| | Swage shaper (13) | | | | |
| | Planer (14) | | | | |
| Total | | | 3,759,278 | | 4,054,529 |

Continued

| Pro. No. | 1936 Quantity | 1936 Amount | 1937 Quantity | 1937 mount | 1938 Quantity | 1938 Amount | 1939 Quantity | 1939 mount |
|---|---|---|---|---|---|---|---|---|
| (1) | 74 | 222,727 | 354 | 582,456 | | | | |
| (2) | 39 | 148,135 | 130 | 382,652 | 7 | 31,604 | | |
| (3) | 423 | 1,452,145 | 494 | 1,964,154 | 91 | 361,234 | | |
| (4) | 169 | 76,683 | 368 | 168,501 | 25 | 7,114 | | |
| (5) | 381 | 877,529 | 118 | 150,509 | 17 | 131,148 | 10 | 239,396 |
| (6) | 247 | 931,978 | 148 | 991,209 | | | | |
| (7) | 37 | 203,879 | 72 | 301,811 | 17 | 198,618 | | |
| (8) | 74 | 313,490 | 168 | 890,050 | 45 | 297,581 | 36 | 316,369 |
| (9) | | | | | | | | |
| (10) | | | | | | | | |
| (11) | 138 | 312,435 | 178 | 424,756 | 185 | 451,890 | 193 | 573,441 |
| (12) | | | | | | | | |
| (13) | | | | | | | | |
| (14) | | | | | | | | |
| Total | 4,554,766 | | 5,778,078 | | 1,479,189 | | 1,189,206 | |

Continued

| Pro. | 1936 | | 1937 | | 1938 | | 1939 | |
|---|---|---|---|---|---|---|---|---|
| No. | Quantity: | Amount | Quantity: | mount | Quantity: | Amount | Quantity: | mount |
| (1) | 74 | 222,727 | 354 | 582,456 | | | | |
| (2) | 39 | 145,125 | 130 | 362,652 | 7 | 31,604 | | |
| (3) | 423 | 1,452,145 | 494 | 1,964,154 | 91 | 361,854 | | |
| (4) | 169 | 70,088 | 368 | 100,501 | 25 | 7,114 | | |
| (5) | 361 | 877,639 | 118 | 160,509 | 17 | 131,148 | 10 | 239,396 |
| (6) | 247 | 931,978 | 148 | 991,209 | | | | |
| (7) | 37 | 203,879 | 72 | 301,811 | 17 | 198,618 | | |
| (8) | 74 | 313,490 | 168 | 890,030 | 45 | 297,581 | 36 | 316,369 |
| (9) | | | | | | | | |
| (10) | | | | | | | | |
| (11) | 136 | 512,435 | 178 | 424,756 | 185 | 451,890 | 193 | 373,441 |
| (12) | | | | | | | | |
| (13) | | | | | | | | |
| (14) | | | | | | | | |
| Total | 4,554,768 | | 5,778,078 | | 1,479,189 | | 1,129,206 | |

Continued

| Pro. | 1940 | | 1941 | | 1942 | | 1943 | |
|---|---|---|---|---|---|---|---|---|
| No. | Quantity: | mount | Quantity: | mount | Quantity: | mount | Quantity: | mount |
| (1) | | | | | | | | |
| (2) | | | | | | | | |
| (3) | 3 | 10,560 | | | | | | |
| (4) | | | | | | | | |
| (5) | 13 | 223,415 | 11 | 119,382 | 15 | 125,742 | 8 | 114,371 |
| (6) | | | | | | | | |
| (7) | | | | | | | | |
| (8) | 29 | 198,505 | 10 | 182,692 | 12 | 185,000 | 11 | 138,500 |
| (9) | | | | | | | | |
| (10) | | | | | | | | |
| (11) | 215 | 615,295 | 238 | 628,822 | 231 | 608,138 | 179 | 648,561 |
| (12) | | | | | | | | |
| (13) | | | | | | | | |
| (14) | | | | | | | | |
| Total | 1,047,715 | | 900,896 | | 898,880 | | 898,432 | |

Continued to next sheet

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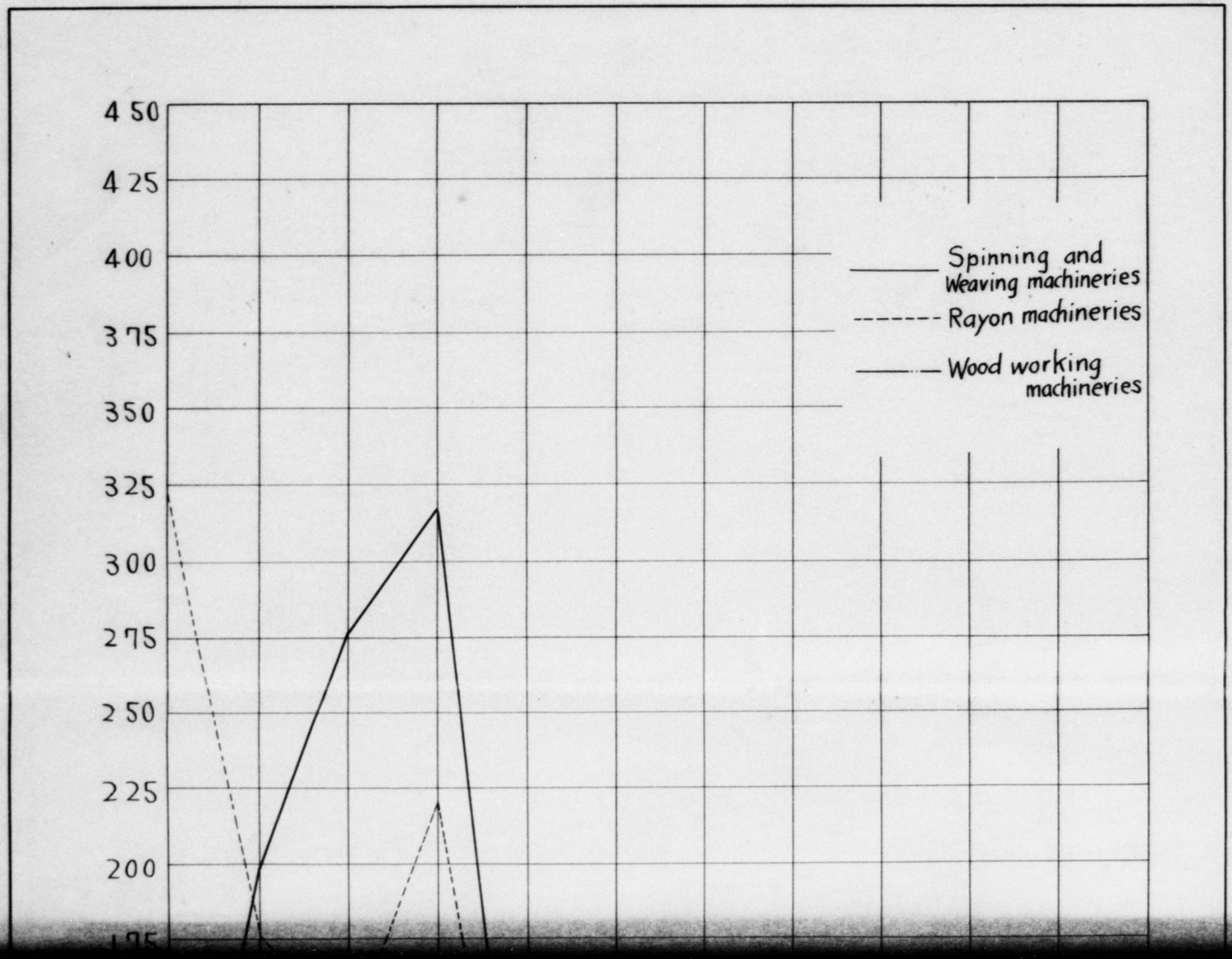
4. Continued

| Pro. No. | 1944 Quantity | 1944 Amount | 1945 Quantity | 1945 Amount | Remarks |
|---|---|---|---|---|---|
| (1) | | | | | |
| (2) | | | | | |
| (3) | | | | | |
| (4) | | | | | |
| (5) | 10 | 109,855 | 12 | 113,646 | |
| (6) | | | | | |
| (7) | | | | | |
| (8) | 12 | 168,360 | 10 | 85,000 | |
| (9) | | | | | |
| (10) | 224 | 832,935 | 163 | 878,435 | This figure is at our Gamon Factory |
| (11) | | | | | |
| (12) | | | | | |
| (13) | | | | | |
| (14) | | | | | |
| Total | | 1,111,150 | | 1,085,070 | |

4. Graph

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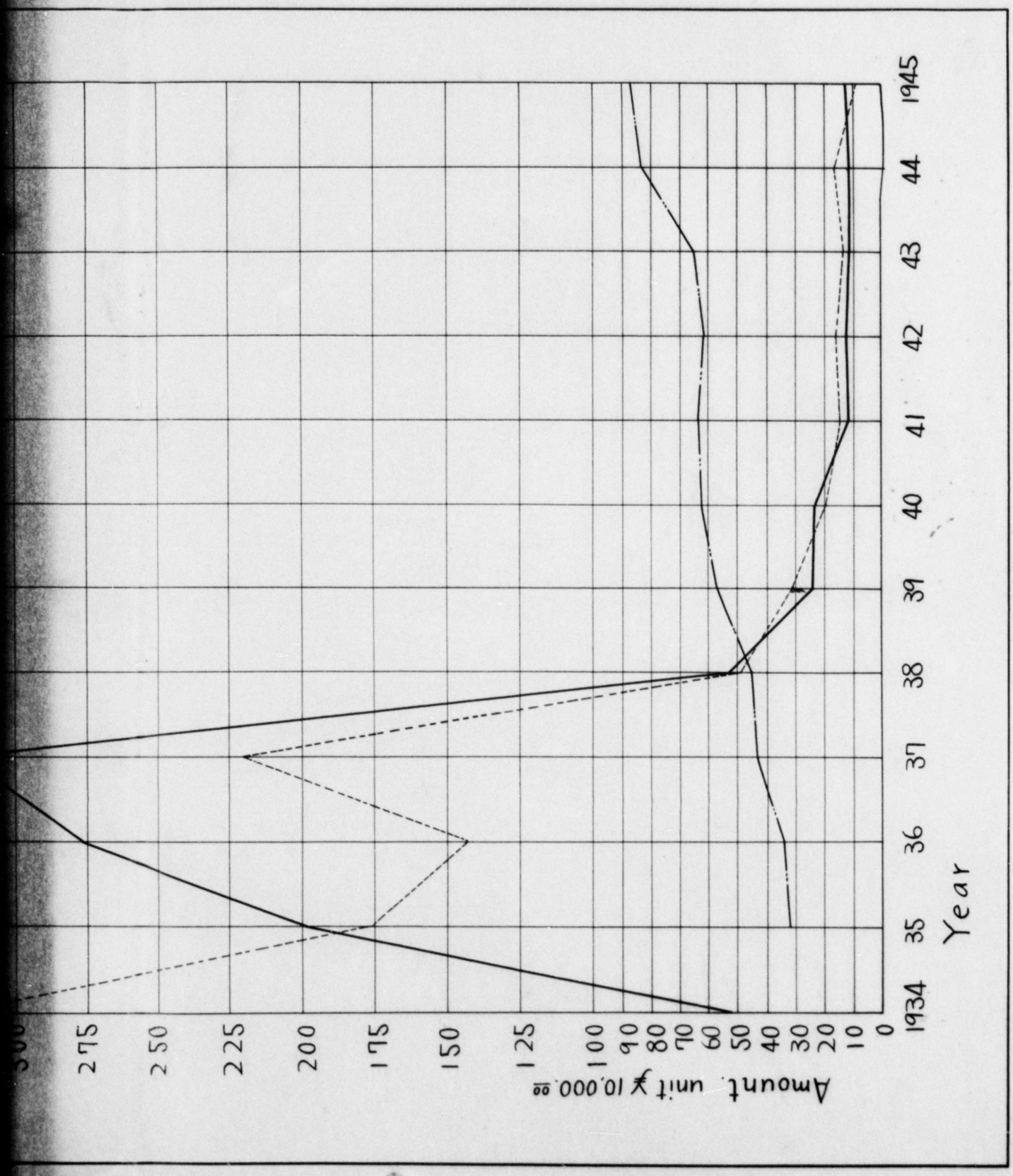

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5. Comparative table of our textile and wood working machinery production with that of our country. (in 1936)

| | | Our production (amount in Yen) | |
|---|---|---|---|
| Textile Machinery | Spinning machinery | 2,896,636 | |
| | Loom | 98,204 | |
| | Rayon machinery | 1,431,347 | |
| Total ..... | | 4,426,187 ..... | 8.5% |
| Wood working machinery ..... | | 346,872 ..... | 8.9% |

X Remarks: The figure of wood working machinery is at our Gamou Factory.

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6. Production results of our factory in the wartime.

| Description | 1937 Amount | 1937 Percentage | 1938 Amount | 1938 Percentage | 1939 Amount | 1939 Percentage |
|---|---|---|---|---|---|---|
| Civilian Commodities | 5,461,322 | 89% | 2,420,341 | 38% | 3,529,795 | 37% |
| Munitions | 652,461 | 11% | 3,953,903 | 62% | 4,312,335 | 63% |
| Total | 6,113,783 | 100% | 6,374,244 | 100% | 6,842,127 | 100% |

Continued

| Descript. | 1940 Amount | 1940 % | 1941 Amount | 1941 % | 1942 Amount | 1942 % | 1943 Amount | 1943 % |
|---|---|---|---|---|---|---|---|---|
| Civ. Com. | 2,833,948 | 37 | 3,342,411 | 37 | 3,749,547 | 36 | 3,771,952 | 30 |
| Munitions | 4,634,850 | 63 | 5,813,282 | 63 | 6,560,253 | 64 | 8,713,726 | 70 |
| Total | 7,468,798 | 100 | 9,155,693 | 100 | 10,309,800 | 100 | 12,485,678 | 100 |

Continued

| Descript. | 1944 Amount | 1944 % | 1945 Amount | 1945 % | Total Amount | Total % | Remarks |
|---|---|---|---|---|---|---|---|
| Civ. Com. | 3,440,722 | 27 | 2,697,779 | 28 | 30,247,814 | 37 | |
| Munitions | 9,412,330 | 73 | 6,781,352 | 72 | 50,834,492 | 63 | |
| Total | 12,853,052 | 100 | 9,479,131 | 100 | 81,082,306 | 100 | |

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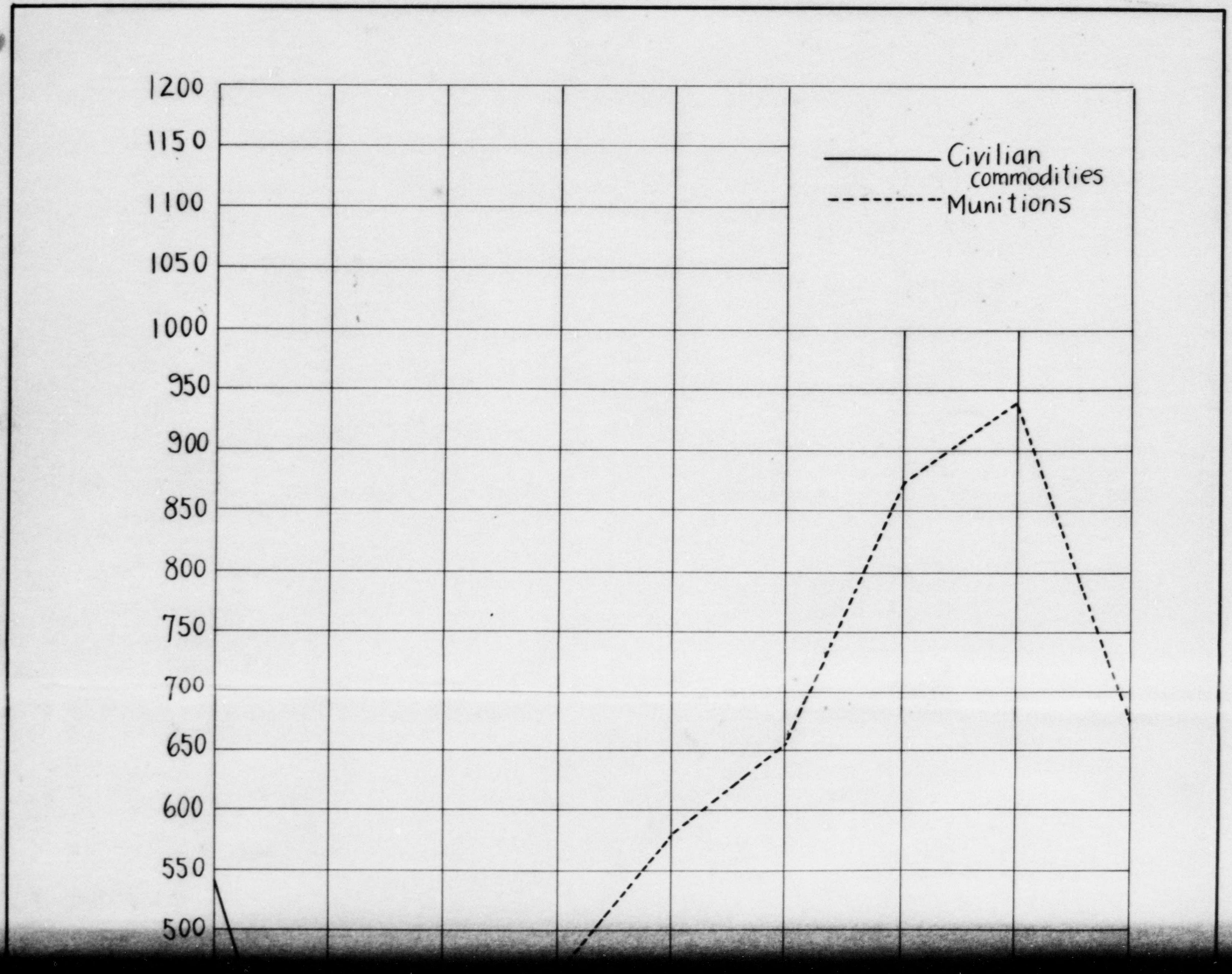
6. Graph



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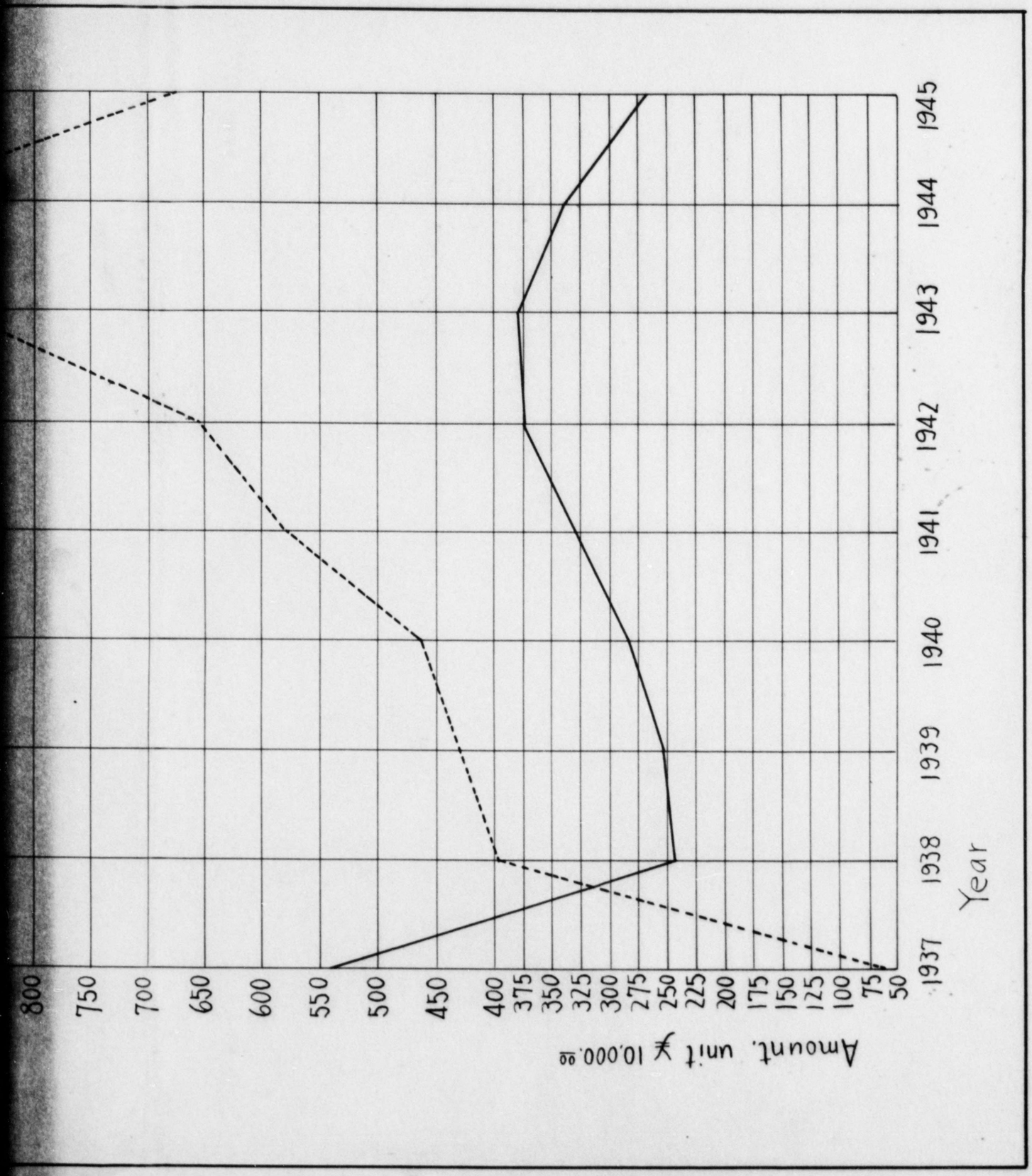


DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

7. Production mark at present and future

a. At present

Production mark at present (August,1948)

| Description | | Quantity | Amount |
|---|---|---|---|
| Wood working machinery | 44" Band saw | 5 | 650,000 |
| | Swage shaper | 50 | 90,000 |
| | Saw swage | 8 | 48,000 |
| Textile machinery | Spinning machinery | 5 | 381,150 |
| | Ring spinning frame | 100 | 20,000 |
| | Power loom | 3 | 96,000 |
| | Gum refining machine | 2 | 141,000 |
| | Semi diesel engine 115 HP | 1 | 150,000 |
| | Others | | 96,000 |
| | T o t a l | | 1,672,150 |

Employees at present:

Labourers ---------- Male 849 Female 24

Staff ---------- Male 169 Female 39

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

b. Production mark in future.

| Name of Products | | Unit Price | October Quant. | October Amount | November Quant. | November Amount |
|---|---|---|---|---|---|---|
| Machines for Woodwork | 44" Band saw (1) | 130,000 | 8 | 1,040,000 | 8 | 1,040,000 |
| | Saw swage (2) | 6,000 | 30 | 180,000 | 30 | 180,000 |
| | Swage shaper (3) | 1,800 | 100 | 180,000 | 100 | 180,000 |
| | Wood-cutting M. (4) | 18,000 | 2 | 36,000 | 8 | 144,000 |
| Fibre machines | Ring spinning Frame (5) | 120,000 | | | | |
| | Spinning frame (6) | 60,000 | 10 | 600,000 | 10 | 600,000 |
| | Silk loom (7) | 40,000 | 25 | 1,000,000 | 25 | 1,000,000 |
| | Carding engine (8) | 50,000 | | | | |
| Farming machines | Threshing M. (9) | 9,000 | 50 | 450,000 | 50 | 450,000 |
| | 2 HP Oil engine (10+) | 3,600 | 5 | 18,000 | 20 | 72,000 |
| | 3 HP " (11) | 4,500 | 20 | 90,000 | 50 | 225,000 |
| Others | Wire-netting Mac. (12) | 32,000 | 13 | 416,000 | 20 | 640,000 |
| TOTAL | | | | 4,010,000 | | 4,531,000 |

Continued

| Pro. No. | December Quant. | December Amount | January Quant. | January Amount | February Quant. | February Amount | March Quant. | March Amount |
|---|---|---|---|---|---|---|---|---|
| (1) | 5 | 650,000 | 5 | 650,000 | 6 | 780,000 | 4 | 520,000 |
| (2) | 30 | 180,000 | 30 | 180,000 | 30 | 180,000 | 30 | 180,000 |
| (3) | 70 | 126,000 | 50 | 54,000 | | | | |
| (4) | 10 | 180,000 | 10 | 180,000 | 10 | 180,000 | | |
| (5) | 5 | 850,000 | 10 | 1,700,000 | 10 | 1,700,000 | 15 | 2,550,000 |
| (6) | 10 | 600,000 | 10 | 600,000 | 10 | 600,000 | 10 | 600,000 |
| (7) | 30 | 1,200,000 | 35 | 1,400,000 | 40 | 1,600,000 | 40 | 1,600,000 |
| (8) | 10 | 500,000 | 10 | 500,000 | 14 | 700,000 | 15 | 750,000 |
| (9) | | | | | | | | |
| (10+/ | 50 | 180,000 | 40 | 144,000 | 30 | 108,000 | 20 | 72,000 |
| (11) | 40 | 180,000 | 30 | 135,000 | 20 | 90,000 | 20 | 90,000 |
| (12) | 10 | 320,000 | | | | | | |
| Total | | 4,966,000 | | 5,543,000 | | 5,938,000 | | 6,362,000 |

Continued

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| | : Threshing M. | (9) : | 9,000 : | 50 : | 450,000 : | 50 : | 450,000 |
| Farming | : 2 HP Oil engine | (10): | 3,600 : | 5 : | 18,000 : | 20 : | 72,000 |
| machines | 3 HP " | (11): | 4,500 : | 20 : | 90,000 : | 50 : | 225,000 |
| | : | | : | : | : | : | : |
| Others | : Wire-netting Mac. | (12): | 32,000: | 13 : | 416,000 : | 20 : | 640,000 |
| | : | | : | : | : | : | : |
| TOTAL | | | : | | 4,010,000 : | | 4,531,000 |

Continued

| Pro. | December | | January | | February | | March | |
|---|---|---|---|---|---|---|---|---|
| No. | Quant. | Amount | Quant. | Amount | Quant. | Amount | Quant. | Amount |
| (1) | 5 | 650,000 | 5 | 650,000 | 6 | 780,000 | 4 | 520,000 |
| (2) | 30 | 180,000 | 30 | 180,000 | 30 | 180,000 | 30 | 180,000 |
| (3) | 70 | 126,000 | 30 | 54,000 | | | | |
| (4) | 10 | 180,000 | 10 | 180,000 | 10 | 180,000 | | |
| (5) | 5 | 850,000 | 10 | 1,700,000 | 10 | 1,700,000 | 15 | 2,550,000 |
| (6) | 10 | 600,000 | 10 | 600,000 | 10 | 600,000 | 10 | 600,000 |
| (7) | 30 | 1,200,000 | 35 | 1,400,000 | 40 | 1,600,000 | 40 | 1,600,000 |
| (8) | 10 | 500,000 | 10 | 500,000 | 14 | 700,000 | 15 | 750,000 |
| (9) | | | | | | | | |
| (10) | 50 | 180,000 | 40 | 144,000 | 30 | 108,000 | 20 | 72,000 |
| (11) | 40 | 180,000 | 30 | 135,000 | 20 | 90,000 | 20 | 90,000 |
| (12) | 10 | 320,000 | | | | | | |
| Total | | 4,966,000 | | 5,543,000 | | 5,938,000 | | 6,352,000 |

Continued

| Pro. | April | | May | |
|---|---|---|---|---|
| No. | Quant. | Amount | Quant. | Amount |
| (1) | 4 | 520,000 | 4 | 520,000 |
| (2) | 10 | 180,000 | 10 | 180,000 |
| (3) | | | | |
| (4) | | | | |
| (5) | 20 | 3,400,000 | 20 | 3,400,000 |
| (6) | 10 | 600,000 | 15 | 900,000 |
| (7) | 40 | 1,600,000 | 40 | 1,600,000 |
| (8) | 15 | 750,000 | 20 | 1,000,000 |
| (9) | | | | |
| (10) | | | | |
| (11) | | | | |
| (12) | | | | |
| Total | | 6,930,000 | | 7,450,000 |

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

8. Anextract of the permission for reconversion from war production and for resumption of production of essential civilian commodities

1. Permit No.: IG-171 ---------- Kyoto Kujo Factory
IG-173 ---------- Kyoto Jujo Factory

2. Permit Date: 30 January 1946 & 3 September 1946

3. Subject: Permit for Reconversion from War Production and for Resumption of Production of Essential Civilian Commodities.

4. uthorized Products:

a. Power loom 54" "KG" type ..... 3,000
b. Power loom 45" "KNT" type ..... 3,000
c. Semi diesel engine 115 h.p. ..... 60
d. Semi diesel engine 75 h.p. ..... 72
e. Steam engine 400 h.p. (triple reciprocating type) ..... 24
f. Spinning machine (centrifugal 100 nozzles) ..... 120
g. Crusher 100kgs. ..... 60
h. Vacuum kneeder 2,500 litres ..... 60
i. Steeping press (bottom discharge type 100 kgs.) ..... 60
j. Dializer V type 121 screens ..... 240
k. Ring spinning machine (400 spindles "Casa" highdraft type) 300
l. Band saw for wood working 46" ..... 72
m. Band saw for wood working 32" ..... 480

4. Authorized Products:

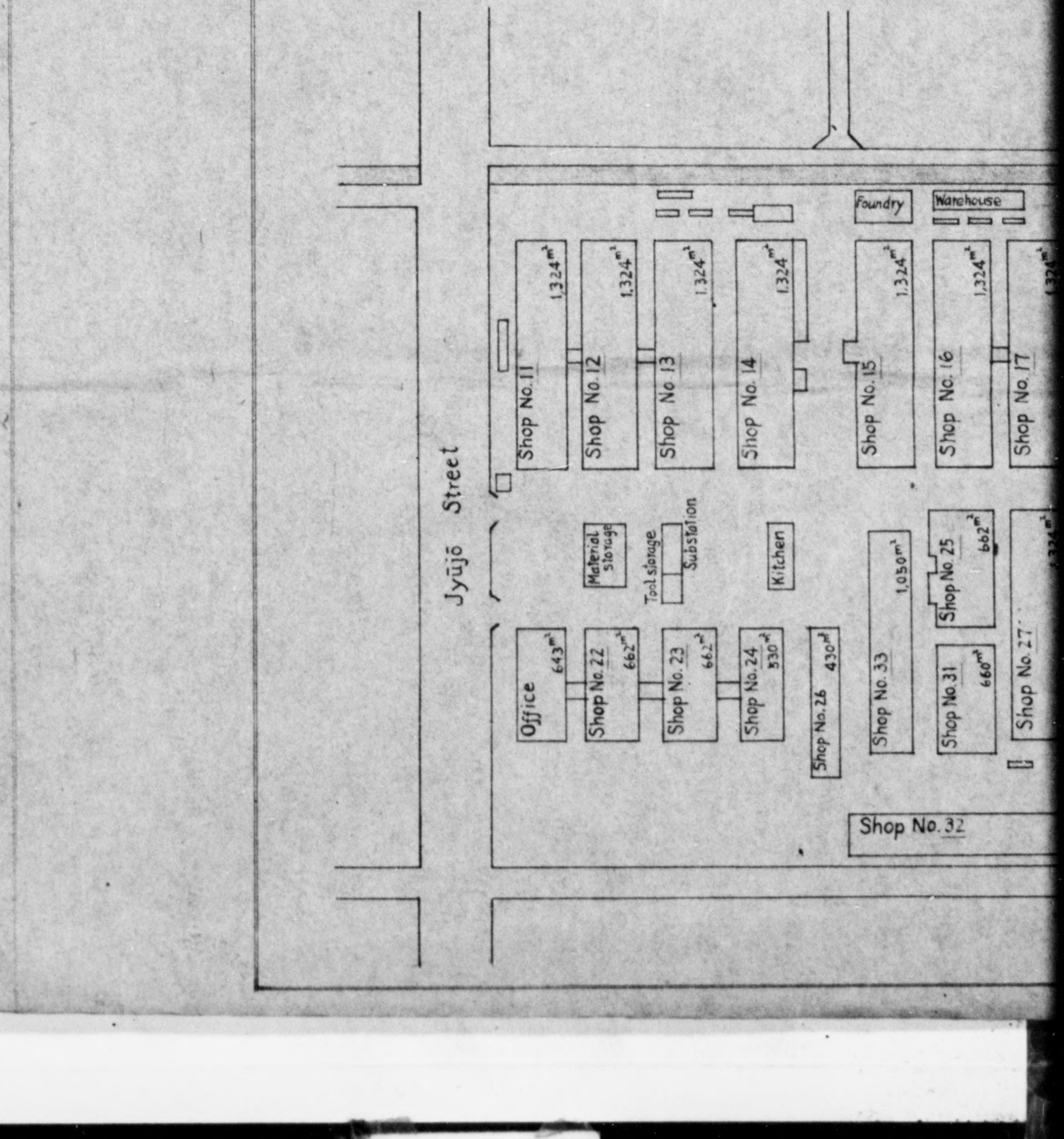
a. Power loom 54" "KG" type ..... 3,000
b. Power loom 45" "KNT" type ..... 3,000
c. Semi diesel engine 115 h.p. ..... 60
d. Semi diesel engine 75 h.p. ..... 72
e. Steam engine 400 h.p. (triple reciprocating type) ..... 24
f. Spinning machine (centrifugal 100 nozzles) ..... 120
g. Crusher 100kgs. ..... 60
h. Vacuum kneeder 2,500 litres ..... 60
i. Steeping press (bottom discharge type 100 kgs.) ..... 60
j. Dializer V type 121 screens ..... 240
k. Ring spinning machine (400 spindles "Casa" highdraft type) 300
l. Band saw for wood working 46" ..... 72
m. Band saw for wood working 32" ..... 480
n. Sewing machine "Sakura Mishin" type ..... 3,600
o. Cereal crusher No. 2 type ..... 3,600
p. Mixing roll ..... 5 (per no.)
q. Threshing machine ..... 200
r. Oil engine 2 h.p. ..... 30
s. Oil engine 3 h.p. ..... 30

(NOTHING FOLLOWS)

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

# Jyūjō Factory



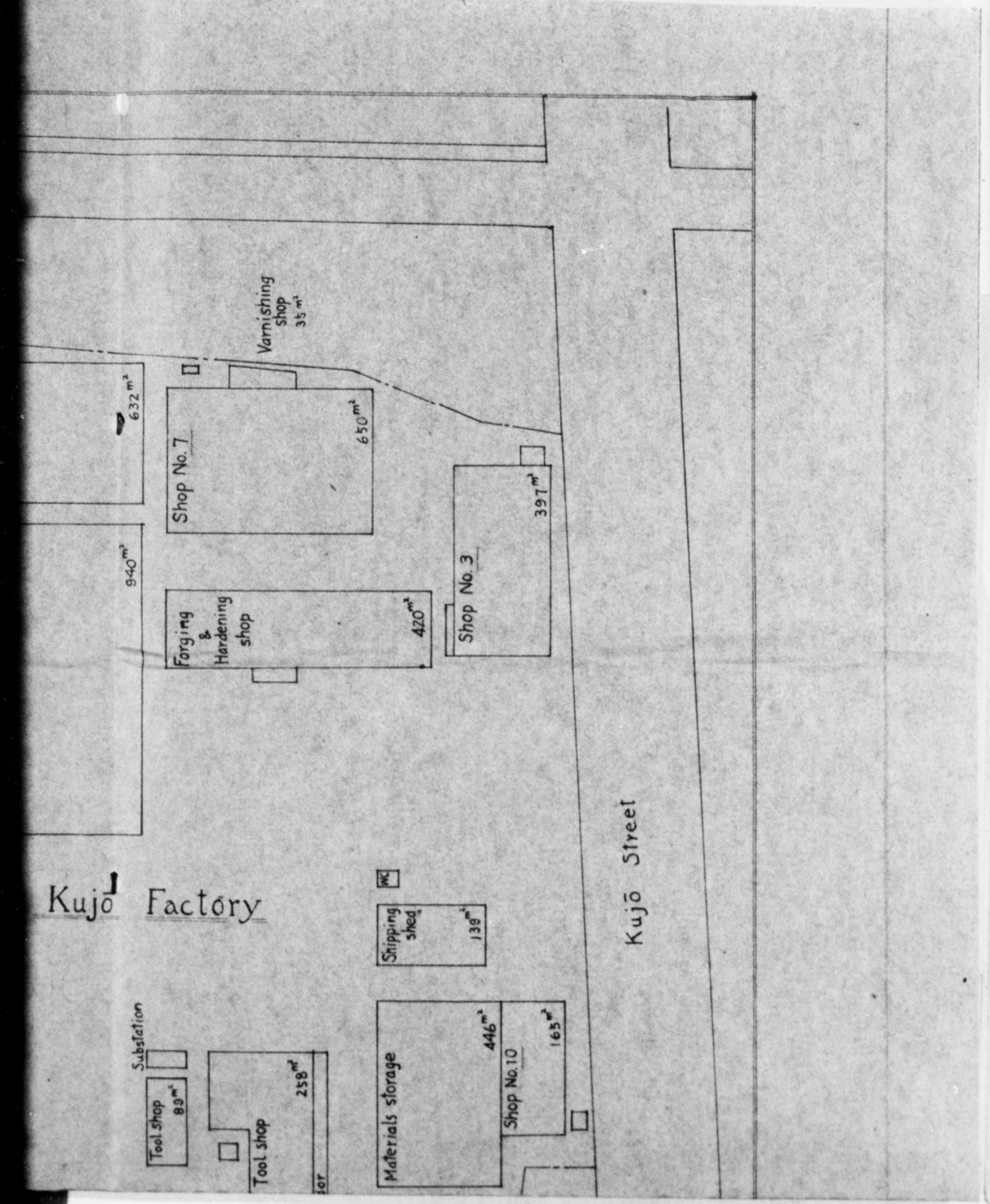
DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

# Kotobuki Industry Co., Ltd.

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

# stry Co., Ltd. Kyōto Factory

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013



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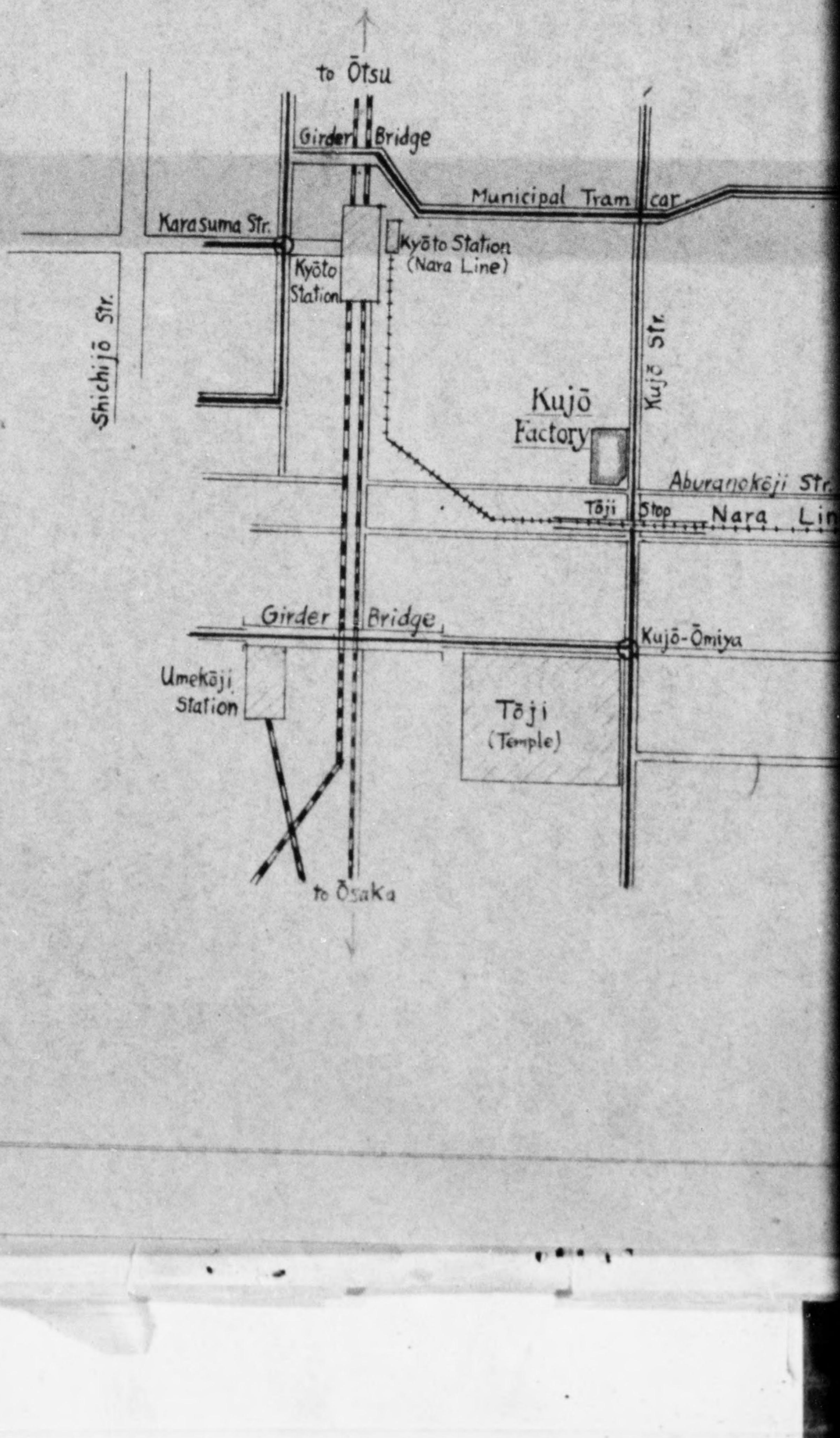

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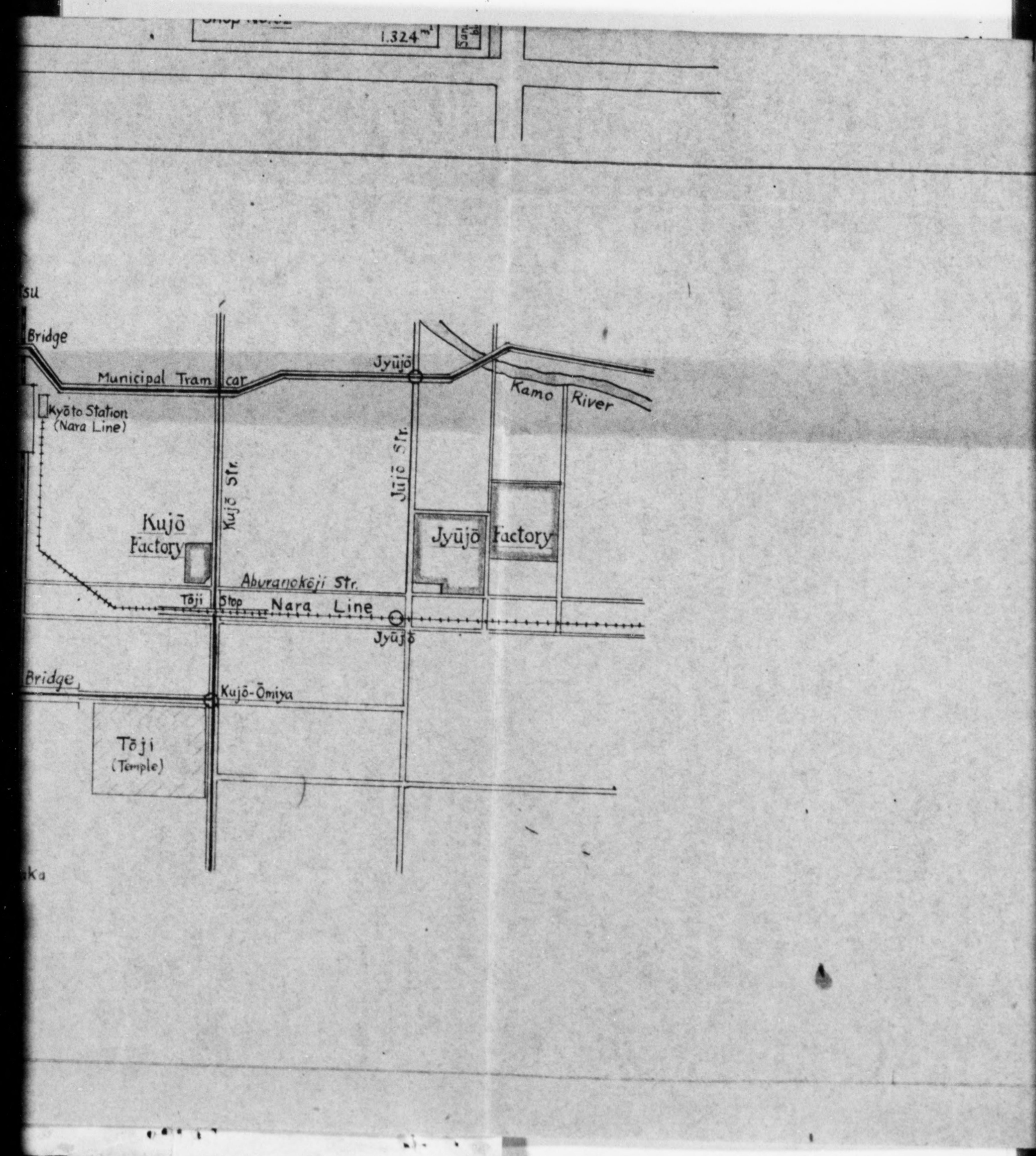

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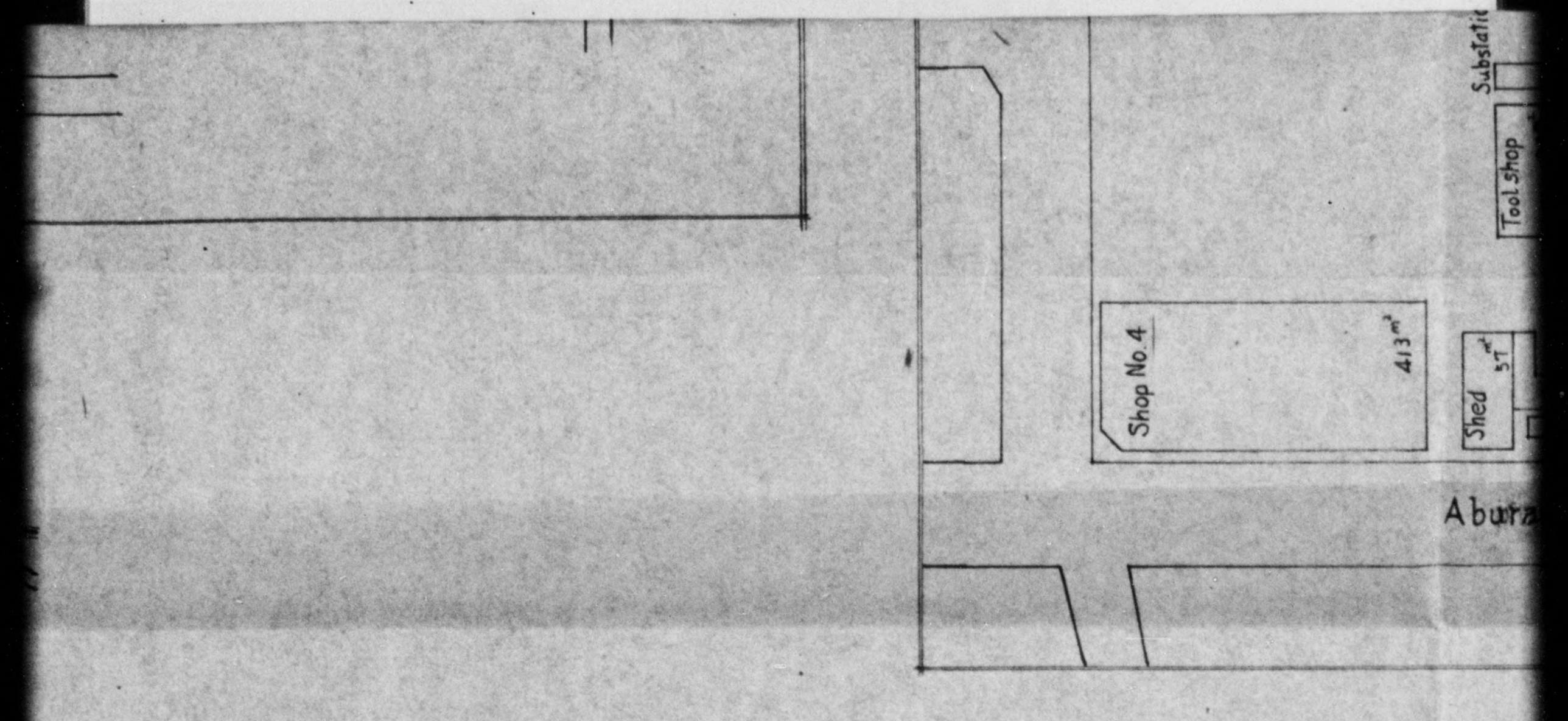

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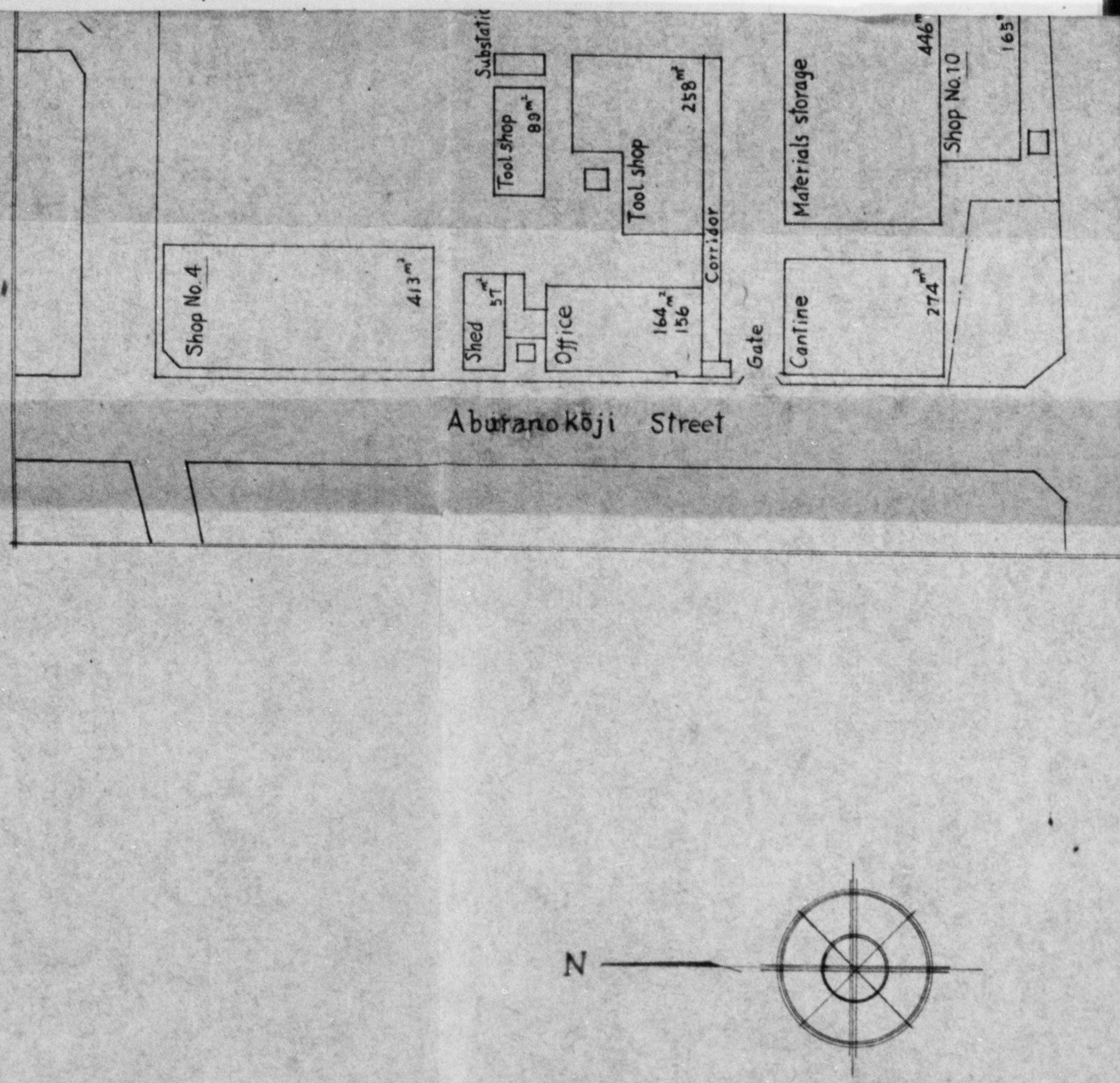
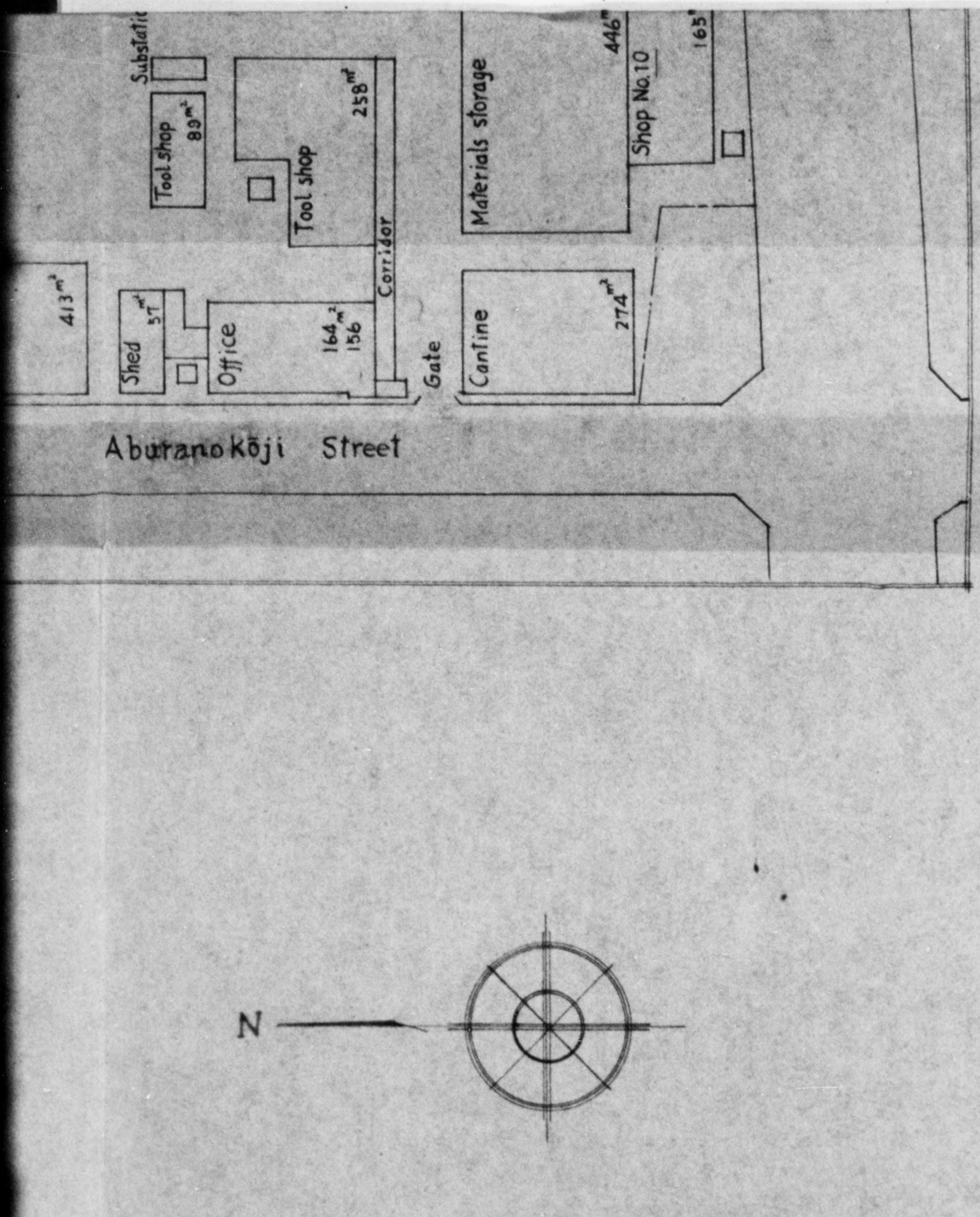


DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013



DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

MG

HQ. I CORPS
AG.....

KYOTO MILITARY GOVERNMENT TEAM
APO 713 (Kyoto, Honshu)

26 August 1946

SUBJECT: Additional reconversion of the Kotobuki Industry Co., Ltd., Kujo and Jujo Factory

TO : Commanding General, Hq I Corps, APO 713 (Kyoto, Honshu)
Attn: Mil Govt Section, Res. & Ind. Officer

1. Inspection and survey was made, 17 Aug. 46, of subject firms' production facilities. At the time of this inspection, all data, listed on attached applications, was checked and found true.

2. Subject firms are listed on SCAP's Memorandum For: The Imperial Japanese Government, dated 13 Aug. 1946, AG 387.6 (SCAPIN-1134), Subject: Reparations Selections Within Privately-Owned Munitions Plants.

3. Subject firms have permission to produce items mentioned in par. 5 of the attached annex. They now solicit permission to produce the additional items listed in par. 6 of the appended annex. In view of the possibility that additional permission might be granted, the original permits are being forwarded for possible cancelation.

4. The Kyoto Liaison Office states that the additional requested items are necessary to satisfy the minimum civilian economy. They claim that since the Japanese have gone without these items for so long, there is a great demand for them.

17A/X291

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

CONTINUED

5. In view of the demand for the requested items, this Hq. recommends that permission be granted.

Enos L Commons Jr.

ENOS L. COMMONS JR.
Capt. Ord.
Res. & Ind. Officer

3 Incl
1. Original application applying for previously permitted items (4cc)
2. Annex, requesting permission for production of additional items (4cc)
3. Original Permits (2cc)

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

Capt Comi

BASIC: Ltr, Kyoto Mil Govt Team, subj: "Additional reconversion of the Kotobuki Industry Co., Ltd., Kujo and Jujo Factory", dtd 26 August 1946.

AG 004 - BA 1st Ind EHN/mmn

Hq I Corps, APO 301, 5 SEP 1946

TO: CO, Kyoto Mil Govt Team, APO 713.

1. Under date of 3 September 1946, this headquarters issued revised reconversion permits to the Kyoto Kujo Factory and the Kyoto Jujo Factory of the Kotobuki Industry Company. The permits are inclosed herewith in duplicate. You are directed to forward the original copies to the subject company.

BY COMMAND OF MAJOR GENERAL WOODRUFF:

O. H. SCHMIDT
MAJOR, AGD
ASST. ADJ. GEN.

2 Incls:
1, 2, & 3. w/d
Added
4. Permit - Kujo Plant (dup)
5. Permit - Jujo Plant (dup)

#2

RG 142-95

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

ADDITIONAL APPLICATION FOR RECONVERSION FROM

WAR PRODUCTION TO ESSENTIAL CIVILIAN COMMODITIES

To: ~~Headquaters I Corps~~ Kyoto Military Government Team

Thru: The Governor of Kyoto Prefecture

T. Nishida

Kotobuki Industry Co., Ltd.

61, Shinmeicho, Kitaku, Osaka.

1. Name and location of the Factory.

   Kyoto Kujo Factory: 13, ZaochoNishikujo, Shimogyoku, Kyoto.

   Kyoto Jujo Factory: 51, Matsudacho Higashikujo, Shimogyoku, Kyoto.

2. Name of Superintendent:

   Takanobu Sawai

3. Permit numberof SCAP:

   Kyoto Kujo Factory: IG-171

   Kyoto Jujo Factory: IG-173

4. Permit Date:

   30, January, 1946.

5. Permitted production:

   a. Semi Diesel Engine

   b. Steam Engine

   c. Textile machineries

2. Name of Superintendent:

Takanobu Sawai

3. Permit number of SCAP:

Kyoto Kujo Factory: IG-171

Kyoto Jujo Factory: IG-173

4. Permit Date:

30, January, 1946.

5. Permitted production:

a. Semi Diesel Engine

b. Steam Engine

c. Textile machineries

d. Wood cutting machineries

e. Cast iron goods

f. Sewing machine "Sakura Nishin" type

6. Production to add

Machineries for manufacturing Gum (Mixing Roll) ~~////////////~~

Tools and machineries for farming (Threshing machines, Oil-engine, etc.)

Machineries for chemical manure ~~////////////~~

7. Number of employees (on 20th of ~~June~~)

| Factory name | Labour | Staff | Total |
|---|---|---|---|
| Kyoto Kujom Factory | 61 | 22 | 83 |
| Kyoto Jujo Factory | 835 | 190 | 1,025 |

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

8. Capacity of production (1946-1947)

As per Annex No.1

9. Machinery equipment:

Present equipment is avairable

10. Employees to be increased:

None

11. Material needed per annum:

As per Annex No.2

12. Fuel needed per month Stock of material:

As per Annex No.3

KOTBUKI INDUSTRY CO., LTD.

Kenjiro Tsuruda

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

ANNEX No. 1.

## Production Capacity (from 1946 to 1947)

(monthly production for one year)

| Name | Price ea. | July | August | September | October |
|---|---|---|---|---|---|
| Mixing Roll | 181,250 | None | None | 725,000 (4pcs) | 906,250 (5pcs) |
| Threshing M. | 5,800 | " | 58,000 (10pcs) | 580,000 (100pcs) | 1,160,000 (200pcs) |
| Oil-engine (2h.p.) | 3,600 | " | None | 18,000 (5pcs) | 108,000 (30pcs) |
| Oil-engine (3h.p.) | 4,500 | " | " | 22,500 (5pcs) | 135,000 (30pcs) |
| Salphate Ammonia Manuf. M. | 3,000,000 | " | " | None | None |
| Total | | None | 58,000 | 1,345,500 | 2,309,250 |

| Name | November | December | January | February | March | April |
|---|---|---|---|---|---|---|
| M. R. | 1,087,500 (6pcs) | 1,087,500 (6pcs) | 1,087,500 (6pcs) | 543,750 (3pcs) | 543,750 (3pcs) | 543,750 (3pcs) |
| T. M. | 1,740,000 (300pcs) | 2,320,000 (400pcs) | 1,160,000 (200pcs) | 1,160,000 (200pcs) | 1,160,000 (200pcs) | 1,740,000 (300pcs) |
| O. M. | 360,000 (100pcs) | 540,000 (150pcs) | 720,000 (200pcs) | 900,000 (250pcs) | 900,000 (250pcs) | 900,000 (250pcs) |
| O. E. | 450,000 (100pcs) | 675,000 (150pcs) | 900,000 (200pcs) | 1,125,000 (250pcs) | 1,125,000 (250pcs) | 1,125,000 (250pcs) |
| S. A. M.M. | None | None | None | 3,000,000 (1pc) | 3,000,000 (1pc) | 3,000,000 (1pc) |
| Total | 3,673,500 | 4,622,500 | 3,867,500 | 6,728,750 | 6,728,750 | 7,308,750 |

| Name | May | June | Total |
|---|---|---|---|

| | | | | | | |
|---|---|---|---|---|---|---|
| Oil-engine (3h.p.) | 4,500 | " | " | 22,500 (5pcs) | 135,000 (30pcs) | |
| Salphate Ammonia Manuf. M. | 3,000,000 | " | " | None | None | |
| Total | | None | 58,000 | 1,345,500 | 2,309,250 | |

| Name | November | December | January | February | March | April |
|---|---|---|---|---|---|---|
| M. R. | 1,087,500 (6pcs) | 1,087,500 (6pcs) | 1,087,500 (6pcs) | 543,750 (3pcs) | 543,750 (3pcs) | 543,750 (3pcs) |
| T. M. | 1,740,000 (300pcs) | 2,320,000 (400pcs) | 1,160,000 (200pcs) | 1,160,000 (200pcs) | 1,160,000 (200pcs) | 1,740,000 (300pcs) |
| O. E. | 360,000 (100pcs) | 540,000 (150pcs) | 720,000 (200pcs) | 900,000 (250pcs) | 900,000 (250pcs) | 900,000 (250pcs) |
| O. E. | 450,000 (100pcs) | 675,000 (150pcs) | 900,000 (200pcs) | 1,125,000 (250pcs) | 1,125,000 (250pcs) | 1,125,000 (250pcs) |
| S. A. M.M. | None | None | None | 3,000,000 (1pc) | 3,000,000 (1pc) | 3,000,000 (1pc) |
| Total | 3,673,500 | 4,622,500 | 3,867,500 | 6,728,750 | 6,728,750 | 7,308,750 |

| Name | May | June | Total |
|---|---|---|---|
| M. R. | 543,750 (3pcs) | 543,750 (3pcs) | 7,612,500 (42pcs) |
| T. M. | 2,900,000 (500pcs) | 2,900,000 (500pcs) | 16,878,000 (2,910pcs) |
| O. E. | 900,000 (250pcs) | 900,000 (250pcs) | 6,246,000 (1,735pcs) |
| O. E. | 1,125,000 250pcs. | 1,125,000 (250pcs) | 7,807,500 (1,735pcs) |
| S.A.M.M. | 3,000,000 (1pc) | 3,000,000 (1pc) | 15,000,000 (5pcs) |
| Total | 8,468,750 | 8,468,750 | 53,544,000 |

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

ANNEX No.2.

Material needed per annum (from July,1946 to June,1947)

| Month | Cast iron | Cast steel | Steel | Special Steel | Non-ferrous metal | Coal |
|---|---|---|---|---|---|---|
| | kgs. | | | | | |
| July | 29,400 | 8,400 | 4,975 | 270 | 1,410 | 2,500 |
| August | 47,900 | 10,500 | 9,440 | 1040 | 1,980 | 4,500 |
| September | 108,100 | 22,600 | 56,740 | 3320 | 3,220 | 25,000 |
| October | 127,800 | 22,600 | 62,190 | 4820 | 3,620 | 30,000 |
| November | 127,400 | 22,600 | 60,740 | 6320 | 3,720 | 30,000 |
| December | 124,400 | 16,300 | 62,120 | 7460 | 3,720 | 32,000 |
| January | 131,100 | 16,300 | 62,120 | 7460 | 3,060 | 35,000 |
| February | 144,500 | 16,300 | 64,420 | 7460 | 3,060 | 35,000 |
| March | 144,500 | 16,300 | 69,020 | 7,560 | 3,160 | 40,000 |
| April | 144,500 | 16,300 | 69,020 | 7,760 | 3,360 | 40,000 |
| May | 144,500 | 16,300 | 69,020 | 7,760 | 3,360 | 40,000 |
| June | 144,500 | 16,300 | 69,020 | 7,760 | 3,360 | 40,000 |
| Total | 1,418,600 | 200,800 | 658,825 | 68,990 | 37,030 | 354,000 |

| Month | Cokes | Charcoal | Smoothing oil | Petroleum | Cutting oil | Paint |
|---|---|---|---|---|---|---|
| July | 16,000 | 1,200 | 40 | 30 | 80 | 10 |
| August | 27,000 | 2,000 | 80 | 50 | 180 | 50 |
| September | 32,000 | 4,350 | 150 | 120 | 300 | 200 |
| October | 43,000 | 5,150 | 200 | 250 | 350 | 250 |
| November | 43,000 | 5,150 | 220 | 330 | 400 | 300 |
| December | 41,000 | 5,000 | 230 | 420 | 430 | 300 |
| January | 45,000 | 5,250 | 250 | 500 | 450 | 300 |
| February | 52,000 | 5,800 | 270 | 520 | 490 | 350 |
| March | 52,000 | 5,800 | 280 | 550 | 500 | 350 |
| April | 52,000 | 5,800 | 280 | 550 | 500 | 350 |
| May | 52,000 | 5,800 | 280 | 550 | 500 | 450 |
| June | 52,000 | 5,800 | 280 | 550 | 500 | 450 |
| Total | 507,000 | 57,100 | 2,550 | 4,420 | 4,650 | 3,560 |

| | | | | | | |
|---|---|---|---|---|---|---|
| June | 144,500 | 16,300 | 69,020 | 7,760 | 3,360 | 40,000 |
| Total | 1,418,600 | 200,800 | 658,825 | 68,990 | 37,030 | 354,000 |

| Month | Cokes | Charcoal | Smoothing oil | Petroleum | Cutting oil | Paint |
|---|---|---|---|---|---|---|
| July | 16,000 | 1,200 | 40 | 30 | 80 | 10 |
| August | 27,000 | 2,000 | 80 | 50 | 180 | 50 |
| September | 32,000 | 4,350 | 150 | 120 | 300 | 200 |
| October | 43,000 | 5,150 | 200 | 250 | 350 | 250 |
| November | 43,000 | 5,150 | 220 | 330 | 400 | 300 |
| December | 41,000 | 5,000 | 230 | 420 | 430 | 300 |
| January | 45,000 | 5,250 | 250 | 500 | 450 | 300 |
| February | 52,000 | 5,800 | 270 | 520 | 490 | 350 |
| March | 52,000 | 5,800 | 280 | 550 | 500 | 350 |
| April | 52,000 | 5,800 | 280 | 550 | 500 | 350 |
| May | 52,000 | 5,800 | 280 | 550 | 500 | 450 |
| June | 52,000 | 5,800 | 280 | 550 | 500 | 450 |
| Total | 507,000 | 57,100 | 2,560 | 4,420 | 4,650 | 3,360 |

| Month | Steel Parts No. 2 | Tools | Woods |
|---|---|---|---|
| | | | Koku |
| July | 80 | 200 | 250 |
| August | 200 | 1,500 | 350 |
| Sept. | 300 | 3,000 | 500 |
| Oct. | 300 | 3,000 | 600 |
| Nov. | 400 | 2,000 | 500 |
| Dec. | 400 | 1,500 | 600 |
| Jan. | 500 | 1,000 | 600 |
| Feb. | 500 | 1,000 | 600 |
| March | 500 | 1,000 | 800 |
| April | 550 | 500 | 800 |
| May | 550 | 500 | 700 |
| June | 550 | 500 | 700 |
| Total | 4,830 | 15,700 | 7,000 |

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ANNEX No.3

Stocks of Materials

| Materials | Quantity (ton) |
|---|---|
| Pig iron No.2 | 250 |
| Steel | 420 |
| Special Steel | 20 |
| Non-ferrous metal | 29 |
| Coal | 4 |
| Cokes | 10 |
| Charcoal | 2 |
| Smoothing oil | 0.5 |
| Petroleum | 0.14 |
| Cutting oil | 4 |
| Paint | 2 |
| Steel parts No.2 | 0.5 |
| Woods | 600"Koku" |

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

No. 1

APPLICATION FOR OPERATION OF
AND
REPORT ON INDUSTRIAL FACILITIES.

To: Hesdquaters of I corps.

Thru: The Governor of Kyoto
Prefecture

Kotobuki Industry Co., Ltd.
51, Matsudacho Higashikujo,
Shimogyoku, Kyoto, Japan.

1. Name of Facility:

Kotobuki Industry Co., Ltd., including following factories.:
Kyoto Kujo Factory; Kyoto Jujo Factory; Osaka Gamou Factory; and Kyoto
Shichijo Factory.

2. Location:

Head Office----------61, Shinmeicho, Kitaku, Osaka.
a. Kyoto Kujo Factory-----13, Zaocho Nishikujo, Shimogyoku, Kyoto.
b. Kyoto Jujo Factory-----51, Matsudacho Higashikujo, Shimogyoku, Kyoto.
c. Osaka Gamou Factory----38, Gamoucho 4-chome, Jotoku, Osaka.
d. Kyoto Shichijo Factory-36, Umekoji-Hikagecho, Shimogyoku, Kyoto.

3. Name of President or manager:

President: Kenjoro Tsuneda
Manager: Shokichi Kayaba (Kyoto Kujo, Jujo and Gamou Factory)
Hiroshi Saito (Shichijo Factory)

Head Office----------61, Shimmeicho, Kitaku, Osaka.

a. Kyoto Kujo Factory-----13, Zaocho Nishikujo, Shimogyoku, Kyoto.

b. Kyoto Jujo Factory-----51, Matsudacho Higashikujo, Shimogyoku, Kyoto.

c. Osaka Gamou Factory----38, Gamoucho 4-chome, Jotoku, Osaka.

d. Kyoto Shichijo Factory-36, Umekoji-Hikagecho, Shimogyoku, Kyoto.

3. Name of President or manager:

President: Kenjoro Tsumeda

Manager: Shokichi Kayaba (Kyoto Kujo, Jujo and Gamou Factory)

Hiroshi Saito (Shichijo Factory)

4. History:

A. Date of construction:

a. Kyoto Kujo Factory ---------- 3rd March, 1930.

b. Kyoto Jujo Factory ---------- 10th May, 1934.

c. Osaka Gamou Factory ----------1st April, 1944.

d. Kyoto Shichijo Factory ------ 21st August, 1939.

B. Date of first operation:

a. Kyoto Kujo Factory ---------- 1st September, 1930.

b. Kyoto Jujo Factory ---------- 10th May, 1934.

c. Osaka Gamou Factory ----------1st August, 1944.

d. Kyoto Shichijo Factory ------ 1st August, 1944.

C. 1936 - 1944 production ( Annual value in ¥; quantities of principal products by units or weight )

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No. 2

Kyoto Kujo Jujo and Osaka Gamon Factory

In amount ¥1,000.00

| Items | Oct., 1936 Value | Oct., 1936 Quantities | Oct., 1936 Value | Oct., 1936 Quantities | Oct., 1937 Value | Oct., 1937 quantities |
|---|---|---|---|---|---|---|
| Military Munition | | | | | | |
| Naval Munition | | | 244 | | 165 | |
| Machine Tools | | | | | | |
| Textile Machinery | 4592 | | 5134 | | 7248 | |
| Textile Goods | 85 | | 262 | | 402 | |

Continued

| Items | Oct., 1938 Value | Oct., 1938 Quantities | Oct., 1939 Value | Oct., 1939 Quantity | Oct., 1940 Value | Oct., 1940 Quantity |
|---|---|---|---|---|---|---|
| Military Munition | 670 | | x449 | | x1202 | |
| Naval Munition | 1173 | | x899 | | x1769 | |
| Machine Tools | | | | | | |
| Textile Machineries | 4907 | | x2480 | | x1027 | |
| Textile Goods | 229 | | 859 | | | |

Continued

| Items | Oct., 1941 Value | Oct., 1941 Quantity |
|---|---|---|
| Military Munition | 2391 | |
| Naval | | |

Remarks:

x marks are presumtive as detail has been suffered from the calamity of war.

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

| | | | |
|---|---|---|---|
| Machinery | 4592 | 5134 | 7248 |
| Textile Goods | 85 | 262 | 402 |

Continued

| Items | Oct., 1938 Value | Quantities | Oct., 1939 Value | Quantity | Oct., 1940 Value | Quantity |
|---|---|---|---|---|---|---|
| Military Munition | 670 | | x449 | | x1202 | |
| Naval Munition | 1173 | | x899 | | x1769 | |
| Machine Tools | | | | | | |
| Textile Machineries | 4907 | | x2480 | | x1027 | |
| Textile Goods | 229 | | 859 | | | |

Continued

| Items | Oct., 1941 Value | Quantity |
|---|---|---|
| Military Munition | 2391 | |
| Naval Munition | 3276 | |
| Machine Tools | | |
| Textile Machineries | 1595 | |
| Textile Goods | | |

Remarks:

x marks are presumtive as detail has been suffered from the calamity of war.

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DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 745013



Kyoto Shichijo Factory
In amount ¥1,000,00

| Items | June, 1939 Value | June, 1939 Quantity | Oct., 1940 Value | Oct., 1940 Quantity | Oct., 1941 Value | Oct., 1941 Quantity |
|---|---|---|---|---|---|---|
| Steel Casting Cd. | | | | | | |
| Parts of machinery for manufacturing gum. | | | | | | |
| Parts of ~~mixing~~ mining machinery, crane, electric machine & tools, wheel, anchor. | 510 | 600ts. | 1,890 | 2,100ts. | 2,280 | 2,400ts. |
| Iron Casting Cd. | | | | | | |
| Roller for mixing gum (Chilled roller) | 250 | 250ts | 800 | 800ts | 840 | 840ts |

D. Present capitalization in Yen ¥18,000,000.

E. Change made in capital structure since 1935.

In December, 1935.----- Capital increased to ¥3,500,000.00

In August, 1936.------- Capital increased to ¥10,000,000.00

In November, 1937.----- Capital increased to ¥15,000,000.00

In August, 1939.--------Capital increased to ¥18,000,000.00

F. Name and address of pareht company. None

G. Number of shares outstanding. None

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| chine & tools, wheel, anchor. | | | | | | | |
| Iron Casting Cd. | | | | | | | |
| Roller for mixing gum (Chilled roller) | 250 | 250 tons | 800 | 800 tons | 840 | 840 tons | |

D. Present capitalization in Yen ¥18,000,000.

E. Change made in capital structure since 1935.

In December, 1935.----- Capital increased to ¥3,500,000.00

In August, 1936.------- Capital increased to ¥10,000,000.00

In November, 1937.----- Capital increased to ¥15,000,000.00

In August, 1939.--------Capital increased to ¥18,000,000.00

F. Name and address of pareht company. None

G. Number of shares outstanding. None

H. Number ~~of~~ of stockholders (Give name of those owing to 10% or more of total)

3,699 ( None)

I. Funds received from government (Bank Bounties, Subsidies, etc.) None

J. On reverse side give outline sketch of plant layout with approximate dimentions.

5. Description:

A. Principal products.

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No. 4.

1. War time

| Kyoto Kujo, Jujo & Osaka Gamou Factory | Kyoto Shichijo Factory |
|---|---|
| Munitions (Bombs, Mines, Guns, Bases) | Steel casting goods |
| Reciprocating steam engine and semi diesel engine | Parts of machineries for manufacturing gum |
| Iron work machineries | Parts of mining machines, wheel, anchor |
| Cast iron goods | |
| Wood cutting machineries | Parts of war vessels |
| | Iron casting goods |
| | Roller for mixing gum (Chilled Roller |

2. At Present

| Kyoto Kujo, Jujo & Osaka Gamou Factory | Kyoto Shichijo Factory |
|---|---|
| Semi diesel engine | Steel casting goods |
| Reciprocating steam engine | Parts of machinery for manufacturing gum |
| Textile machineries | Parts of ceramics, transportation machineries |
| Cast iron goods | |
| Wood cutting machineries | Iron casting goods |
| | Rollers for mixing gum (Chilled roller |

3. Planned for 1946 - 1947.

| Kyoto Kujo, Jujo & Osaka Gamou Factory | Kyoto Shichijo Factory |
|---|---|
| Power loom 54" "KS" type | Steel casting goods |

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 745013

| | |
|---|---|
| Semi diesel engine | Steel casting goods |
| Reciprocating steam engine | Parts of machinery for manufacturing gum |
| Textile machineries | Parts of ceramics, transportation machineries |
| Cast iron goods | Iron casting goods |
| Wood cutting machineries | Rollers for mixing gum (Chilled roller |

3. Planned for 1946 - 1947.

| Kyoto Kujo, Jujo & Osaka Gamou Factory: | Kyoto Shichijo Factory |
|---|---|
| Power loom 54" "KS" type | Steel casting goods |
| Power loom 45" "ENT" type | Parts of machinery for manufacturing gum |
| Semi diesel engine 115 h.p. | Parts of mining, ceramics, transportation machineries, |
| Semi diesel engine 75 h.p. | Iron Casting goods |
| Steam engine 400 h.p. (triple reciprocating type) | Roller for mixing gum ( Chilled roller) |
| Spinning Machine (centrifugal 100 nozzles) | Parts of fibre machinery |
| Crusher 100kgs. | |
| Vacuum kneader 2800 litres. | |
| Steeping Press (Bottom discharge type 100kgs.) | |
| Dialyzer V type 121 screens | |
| Ring Spinning Machine 400 spindles "Case" highdraurie highdrafting type | |
| Band saw for wood working 48" & 32" | |

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

Continued

Cereal crusher No.2 type

Sewing Machine "Sakura Mishin" type

B. Capacity

1. War-time

Kyoto Kujo, Jujo and Osaka Gamou Factory

| Items | Quantity | Value (in amount ¥1000) (per annum) |
|---|---|---|
| Munitions (Bombs, Mines, Guns, Bases ) | | 13,463 |
| Reciprocating steam engine and semi Diesel engine | | 1,456 |
| Iron work machineries | | 955 |
| Cast iron goods | 3,720 ts. | |
| Wood cutting machineries | | 650 |

Kyoto Shichijo Factory

| Items | Quantity | Value (in amount ¥1000) |
|---|---|---|
| Steel casting goods | 1,752ts. | |
| Iron casting goods | 600 | |

2. At present

Kyoto Kujo , Jujo and Osaka Gamou Factory

(per annum)

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| | | |
|---|---|---|
| Iron work machineries | | 955 |
| Cast iron goods | 3,720 ts. | |
| Wood cutting machineries | | 650 |

Kyoto Shichijo Factory

| Items | Quantity | Value (in amount ¥1000) |
|---|---|---|
| Steel casting goods | 1,752ts. | |
| Iron casting goods | 600 | |

2. At present

Kyoto Kujo , Jujo and Osaka Gamou Factory

| Items | Quantity | Value (per annum) |
|---|---|---|
| Semi diesel engine | 60 | 1,800 |
| Reciprocating steam engine | 24 | 3,600 |
| Textile machineries | 240 | 1,200 |
| Cast iron goods | | 3,408 |
| Wood cutting machineries | | 2,400 |

Kyoto Shichijo Factory

| Items | Quantity | Value |
|---|---|---|
| Steel casting goods | 960 ts. | |
| Iron casting goods | 120 ts. | |

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3. 1946 - 1947 (with unrestricted access to materials)

Kyoto Kujo, Jujo and Osaka Gamou Factory

| Items | (per Annum) Quantity | Value |
|---|---|---|
| Power loom 54" "KS" type | 3,000 | 18,000 |
| Power loom 45" "KNT" type | 3,000 | 13,500 |
| Semi diesel engine 115 h.p. | 60 | 1,800 |
| Semi diesel engine 75 h.p. | 72 | 1,440 |
| Steam engine 400 h.p. (triple reciprocating type) | 24 | 3,600 |
| Spinning machine (centrifugal 100 nozzles) | 120 | 5,400 |
| Crusher 100kgs. | 60 | 2,400 |
| Vaccum Kneader 2,500 litres | 60 | 1,800 |
| Steeping press (bottom discharge type 100kgs.) | 60 | 2,520 |
| Dializer V type 121 screens | 240 | 9,120 |
| Ring spinning machine (400 spindles "Casa" highdrafting type) | 300 | 9,600 |
| Band saw for wood working 46" | 72 | 3,024 |
| Band saw for wood working 32" | 480 | 3,360 |
| Sewing machine "Sakura Mishin" type | 3,600 | 1,260 |
| Cereal Crusher No. 2 type | 3,600 | 180 |

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| | | |
|---|---|---|
| [illegible] | 60 | 1,800 |
| Steeping press (bottom discharge type 100kgs.) | 60 | 2,520 |
| Dializer V type 121 screens | 240 | 9,120 |
| Ring spinning machine (400 spindles "Casa" highdrafting type) | 300 | 9,600 |
| Band saw for wood working 46" | 72 | 3,024 |
| Band saw for wood working 32" | 480 | 3,360 |
| Sewing machine "Sakura Mishin" type | 3,600 | 1,260 |
| Cereal Crusher No. 2 type | 3,600 | 180 |

Kyoto Shichijo Factory

| Items | Quantity | Value |
|---|---|---|
| Steel casting goods | 6,000 ts. | |
| Iron casting goods | 1,920 ts. | |

C. Number of employees

| | Kyoto Fujo, Jujo & Osaka Gomou Factory | | Kyoto Shichijo Factory |
|---|---|---|---|
| | Staff | Labourer | |
| 1. Wartime | 480 | 2,760 | 265 |
| 2. At present | 167 | 532 | 176 |
| 3. 1946 - 47 (at maximum capacity) | 300 | 2,000 | 355 |

5. Machinery and equipment in plant

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No. 7.

Kyoto Kujo, Jujo and Osaka Gamou Factory

| Description | Quantity | Condition |
|---|---|---|
| Lathe (verious type) | 366 | |
| Face lathe | 9 | |
| Turret lathe | 12 | |
| Milling machine | 77 | |
| Drilling machine | 64 | |
| Radial drilling machine | 18 | |
| Shaping machine | 30 | |
| Planing machine | 22 | |
| Hobbing machine | 10 | |
| Slotting machine | 15 | |
| Boring machine | 13 | |
| Centering machine | 2 | |
| Turning machine | 4 | |
| Plano type milling machine | 3 | |
| Grinding machine | 41 | |
| Hook sewing machine | 5 | |
| Searing machine | 2 | |
| Air hammer ½ ton | 1 | |
| Steam hammer 3 tons | 1 | |

| | |
|---|---|
| Slotting machine | 15 |
| Boring machine | 13 |
| Centering machine | 2 |
| Turning machine | 4 |
| Plano type milling machine | 3 |
| Grinding machine | 41 |
| Hook sewing machine | 5 |
| Searing machine | 2 |
| Air hammer ½ ton | 1 |
| Steam hammer 3 tons | 1 |
| Steam hammer 1 ton | 1 |
| Hydraurio press 500 tons | 1 |
| Friction press 250 tons | 1 |
| Friction press 200 tons | 1 |
| Friction press 80 tons | 1 |
| Air compressor | 10 |
| Wood lathe | 2 |
| Wood drilling machine | 3 |
| Wood milling machine | 1 |
| Wood planing machine | 5 |
| Disc saw | 3 |
| Band saw | 2 |

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continued

| | |
|---|---|
| Motor | 314 |
| Transformer | 23 |
| Boiler | 3 |
| Sand blast apparatus | 3 |
| Cupora furnace 3 tons | 3 |
| Cupora furnace 2 tons | 1 |
| Cupora furnace 1½tons | 1 |
| Various kinds of heating furnace | 12 |
| Travelling crane | 7 |
| Electric welding machine | 15 |
| Gas welding machine | 4 |

Kyoto ~~Shijo~~Auxiliary Shichijo Factory

| Description | Quantity | Comition |
|---|---|---|
| Electric furnace 3 tons | 2 | one of them is not operated |
| Electric furnace 1 ton | 1 | |
| Machine tools | 37 | |

7. Present stocks of war materials, supplies and unfinished goods.

Kyoto Kujo, Jujo and Osaka Gamon Factory

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Kyoto Shijo-Kamitaru Shichijo Factory

| Description | Quantity | Condition |
|---|---|---|
| Electric furnace 3 tons | 2 | one of them is not operated |
| Electric furnace 1 ton | 1 | |
| Machine tools | 37 | |

7. Present stocks of war materials, supplies and unfinished goods.

Kyoto Kujo, Jujo and Osaka Gamou Factory

| Description | Quantity | Condition |
|---|---|---|
| Raw materials, supplies | | |
| Cast iron | 280tons | |
| Cast steel | 20 | |
| Steel bar | 270 | |
| Non-ferrous metal | 15 | |
| Tool steel | 10 | |
| Woods | 100 KOKU | |
| Paint | 3½tons | |
| Imbricant | 9,000litres | |
| Various tools | 50 tons | |

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continued

| | |
|---|---|
| **Unfinished goods** | |
| Steam engine pARts for 400 h.p. | 9 tons |
| Steam engine parts for 1,300 h.p. | 46 |
| Semi diesel engine parts for 115 h.p. | 33 |
| Lathe parts for 50 tons | 255 |
| Bearing | 31 |
| Circulating pump parts for C type | 2 |

Kyoto Shichijo Factory

| Description | Quantity | Condition |
|---|---|---|
| **Raw materials, supplies** | | |
| Scrap steel | 200 tons | |
| Pig iron | 50 | |
| **Unfinished goods** | | |
| Steel casting goods | 140 tons | |
| Iron casting goods | 40 | |

8. Present stocks of finished goods.

Kyoto Rajo, Jujo and Osaka Gamon Factory

| Description | Quantity | Condition |
|---|---|---|
| **Raw materials, supplies** | | |
| Scrap steel | 200 tons | |
| Pig iron | 50 | |
| **Unfinished goods** | | |
| Steel casting goods | 140 tons | |
| Iron casting goods | 40 | |

8. Present stocks of finished goods.

Kyoto Kujo, Jujo and Osaka Gamou Factory

| Description | Quantity |
|---|---|
| Steam engine 400 h.p. Marine triple type | 1 pc. 24 tons |
| Steam engine 1300h.p. " " " | " 45 tons |
| Semi diesel engine | 2 pcs. 3.5 tons |
| Curculating pump "C" type | 1 pc. 1.5 tons |

Kyoto Shichijo Factory ------ No stock

9. Present stocks of fuel

Kyoto Kujo, Jujo and Osaka Gamou Factory

| Description | Quantity |
|---|---|
| Coal and coke | 177 tons |
| Oil | 4 " |
| Charcoal | 3 " |
| Fire woods | 5 " |

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No. 10.

Kyoto Shichijo Factory

| Description | Quantity |
|---|---|
| Coal | 30 tons |
| Coke | 30 tons |

10. Machinery and Equipment needed for maximum production 1946 & 1947.

Kyoto Kujo, Jujo and Osaka Gamou Factory--- As sume as shown above No.6.

Kyoto Shichijo Factory--- Nothing to need.

11. Raw materials and supplies needed (monthly)

| Description | Kyoto Kujo, Jujo & Osaka Quantity | | Kyoto Shichijo Quantity | |
|---|---|---|---|---|
| | a. For present capacity (5b2 above) | b. For maximum (5b3 above) | a. For present capacity (5b2 above) | b. For maximum (5b3 above) |
| Cast iron | 87 tons | 950 tons | | |
| Cast steel | 1 | 30 | | |
| Steel | 38 | 390 | | |
| Nong-ferrous metal | 3 | 10 | | |
| Tool steel | 1 | 4 | | |
| Wood | 38 Koku | 480 Koku | | |
| Various tools | 2 tons | 10 tons | | |
| Petroleum | 500 litres | 5,000 litres | | |

| Description | a. For present capacity (5b2 above) | b. For maximum (5b5 above) | a. For present capacity (5b2 above) | b. For maximum (5b5 above) |
|---|---|---|---|---|
| Cast iron | 87 tons | 950 tons | | |
| Cast steel | 1 | 30 | | |
| Steel | 38 | 390 | | |
| Non-ferrous metal | 3 | 10 | | |
| Tool steel | 1 | 4 | | |
| Wood | 38 Kokn | 480 Kokn | | |
| Various tools | 2 tons | 10 tons | | |
| Lubricant | 500 litres | 3,000 litres | | |
| Scrap steel | | | 120 tons | 300 tons |
| Pig iron | | | 25 | 100 |

12. Fuel needed (monthly) (Donot includ present stocks)

| Description | Kyoto Kuio, Juio & Osaka Quantity | Kyoto Shichijo Quantity |
|---|---|---|
| Coal | 120 tons | 90 tons |
| Coke | 100 tons | 40 tons |
| Charcoal | 20 tons | |

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13. Additional personnel needed (not locally available)

| Description | Kyoto Kujo, Jujo & Osaka Gomou Factory<br>Mobility Number | Kyoto Shichijo Factory<br>Mobility Number |
|---|---|---|
| Special | 0 | 100 |
| Skills | | 75 |
| Pattern maker | 20 | |
| Holder | 150 | |

14. Prices (Current selling prices in Yen of principal products)
Kyoto Kujo, Jujo and Osaka Gomou Factory

| Description | Unit | Price |
|---|---|---|
| Power loom 54" reed space "KS" type | I set | 6,000.00 |
| Power loom 45" " " "KNT" type | I " | 4,500.00 |
| Semi diesel engine 115 h.p. | I " | 30,000.00 |
| Semi diesel engine 75 h.p. | I " | 20,000.00 |
| Steam engine 400 h.p. triple reciprocating | I " | 150,000.00 |
| Centrifugal Rayon spinning Machine 100 N. | I " | 45,000.00 |
| Vacuum Kneader 2,800 litres | I " | 40,000.00 |
| Steeping press Bottom discharge type | I " | 30,000.00 |
| Crusher 100 kgs. at one operation | I " | 42,000.00 |
| Dializer V type 121 screens | I " | 38,000.00 |
| Band saw for wood cutting 48" | I " | 42,000.00 |

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| | | | |
|---|---|---|---|
| Power loom 45" " " "ENT" type | I | " | 4,500.00 |
| Semi diesel engine 115 h.p. | I | " | 30,000.00 |
| Semi diesel engine 75 h.p. | I | " | 20,000.00 |
| Steam engine 400 h.p. triple reciprocating | I | " | 150,000.00 |
| Centrifugal Rayon spinning Machine 100 N. | I | " | 45,000.00 |
| Vacuum Kneader 2,800 litres | I | " | 40,000.00 |
| Steeping press Bottom discharge type | I | " | 30,000.00 |
| Crusher 100 kgs. at one operation | I | " | 42,000.00 |
| Dializer V type 121 screens | I | " | 38,000.00 |
| Band saw for wood cutting 48" | I | " | 42,000.00 |
| Band saw for wood cutting 32" | I | " | 7,000.00 |
| Fine spinning machine 400 spindles highdraft ring type | I | " | 32,000.00 |
| Cereal crusher No. 8 type | I | " | 50.00 |
| Sewing machine "Sakura Mishin" type | I | " | 350.00 |

Kyoto Shichijo Factory

| Description | Unit | Price |
|---|---|---|
| Steel casting goods | per ton | 1,900.00 |
| Iron casting goods | " " | 2,700.00 |

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15. Remarks ( Include here any factors hampering production not already mentioned and any recomendations you consider neccessary )

Kyoto Fujo, Jujo and Osaka Gomou Factory:

We want to ready for maximum production as follows.

1. Coke for ore melting ------ 200 tons per month
2. Oil fuel for transporting products
3. Pig iron ------ 500 tons per month

Kyoto Shichijo Factory

Nothing to ~~xxxxx~~ describe.

16. Certification by applicant:

I certify that the information contained herein is true to the best of my knowledge and belief.

Signed _____

Title _____

17. Action by Occupation Forces:

The factory described in this application has been inspected and following action:

a. Ordered to remain closed Yes ____ No ____

b. Ordered to cease operations immediately Yes ____ No ____

c. Authorized to produce at the following rate:

Signed _____

Title _____

17. Action by Occupation Forces:

The factory described in this application has been inspected and following action:

a. Ordered to remain closed Yes _____ No _____

b. Ordered to cease operations immediately Yes _____ No _____

c. Authorised to produce at the following rate:

| Item to be manufactured | Monthly quantity |
|---|---|
| | |
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Signature of Authorising Officer

Designature of Authorising Unit

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. 775013

No. ~~22~~. 13.

INSTRUCTIONS

1. The purpose of this form is to present a complete picture of the factory concerned.
2. If exact information is not avairable make estimates and mark them as such.
3. Use the reverse side of any sheet for data there is not space for on the face of the form.
4. Where capacities or quantities are given, state clearly unit of measure being used.

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No.14.

Details of No.6 Machinery and equipment in plant.

Kyoto Kujo, Jujo and Osaka Gomou Factory.

| Description | Total | Factory name | | |
|---|---|---|---|---|
| | | Jujo | Kujo | Osaka Gomou |
| Lathe (Various type) | 366 | 282 | 70 | 14 |
| Face lathe | 9 | 8 | 0 | 1 |
| Turret lathe | 12 | 10 | 2 | |
| Milling machine | 77 | 49 | 26 | 2 |
| Drilling machine | 54 | 37 | 12 | 5 |
| Radial Drilling machine | 18 | 16 | 1 | 1 |
| Shaping machine | 30 | 22 | 6 | 2 |
| planing machine | 22 | 12 | 6 | 4 |
| Hobbing machine | 10 | 6 | 3 | 1 |
| Slotting machine | 15 | 12 | 2 | 1 |
| Boring machine | 15 | 15 | 0 | 0 |
| Centering machine | 2 | 0 | 2 | 0 |
| Turret Turning machine | 4 | 4 | 0 | 0 |
| Plano type milling m. | 3 | 3 | 0 | 0 |
| Grinding machine | 41 | 27 | 13 | 2 |
| Hook sewing machine | 5 | 1 | 3 | 1 |
| Scaring machine | 2 | 2 | 0 | 0 |
| Air hammer ½ ton | 1 | 1 | 0 | 0 |
| Steam hammer ⅝ tons | 1 | 1 | 0 | 0 |
| Steam hammer 1 ton | 1 | 1 | 0 | 0 |
| Hydraulic Press 500tons | 1 | 1 | 0 | 0 |
| Friction press 250 tons | 1 | 1 | 0 | 0 |
| Friction press 200 tons | 1 | 1 | 0 | 0 |
| Friction press 80 tons | 1 | 1 | 0 | 0 |
| Air compressor | 10 | 10 | 0 | 0 |
| Wood lathe | 2 | 2 | 0 | 0 |
| Wood planing machine | 5 | 5 | 0 | 0 |
| Wood drilling machine | 3 | 3 | 0 | 0 |
| Wood milling machine | 1 | 1 | 0 | 0 |
| Disc saw | 3 | 3 | 0 | 0 |
| Band saw | 2 | 2 | 0 | 0 |
| Motors | 314 | 272 | 27 | 15 |
| Transformer | 23 | 22 | 1 | 0 |
| Boiler | 3 | 3 | 0 | 0 |

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